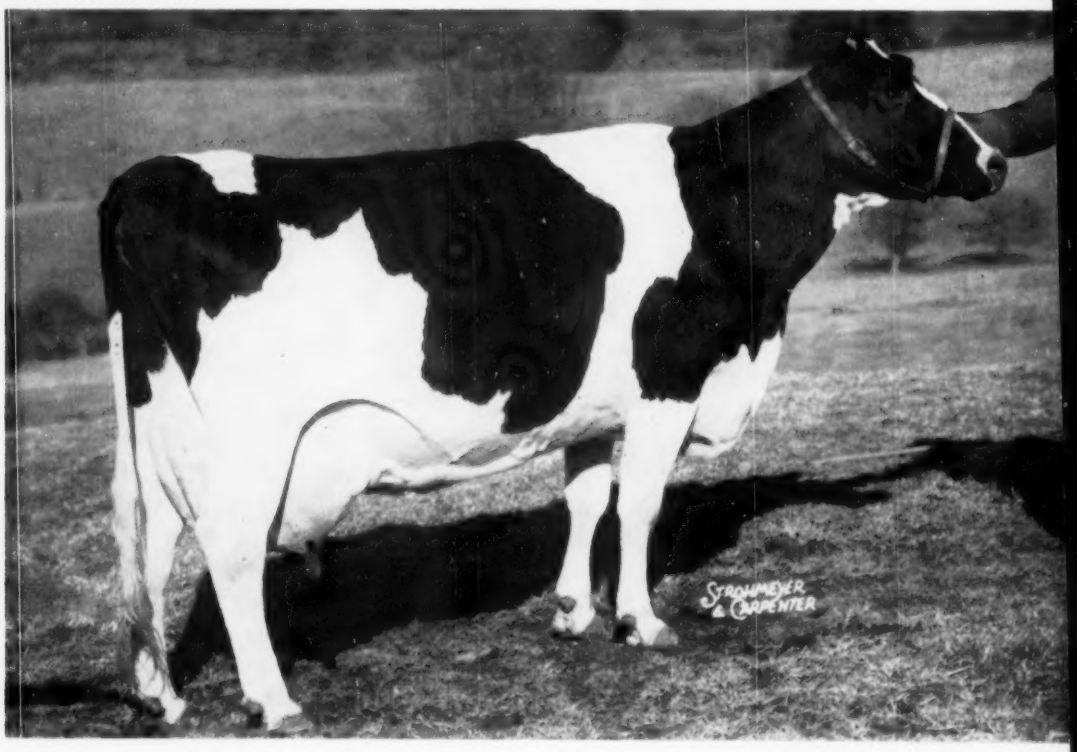
Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51
313 N. FIRST ST.
ANN ARBOR, MICH.

November 20, 1954

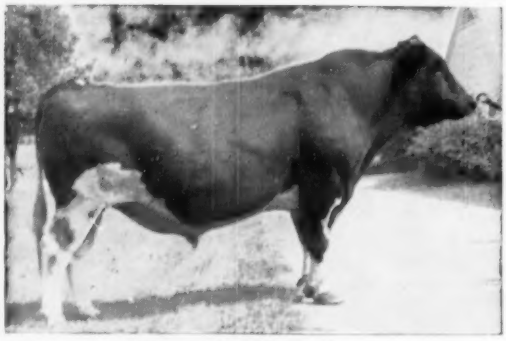


HAMARET QUEEN PROSPECTOR 2803453 (Ex.)
AR 6-II 365d 2X 35,564 m. 3.7% 1319.1 f.
- - Owned by Archie Meek, Norwich, N. Y.

50th Anniversary 1904 1954

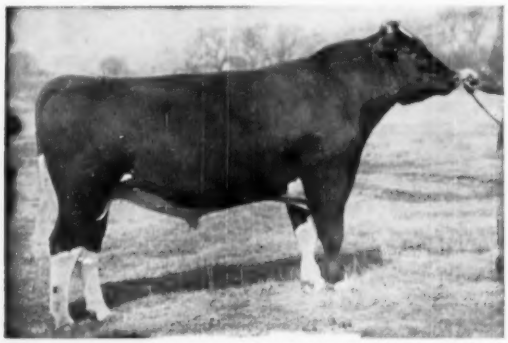
IN THIS ISSUE . . .

"Queen" - - New National 2X Champion – The Stronger Half of the Pedigree By Melvin Scholl – Breed Class Average System in Canada – As We See It by J. M. Beiermeister – Shows – News of Trade – Pictures.



KYLAND CASCADE BURKE
As he looks today.

KYLAND PREMIER
As a 2-yr-old.



KYLAND COMMANDER
Picture at 2-yrs.

The Kyland Story

— We have 33 daughters of 100,000-lb. cows in our herd. A good share of our milking herd are 100,000-lb. cows or daughters of 100,000-lb. cows.

— Our herd sires at the left are all from 100,000-lb. VG cows.

— Two are from Excellent sires with at least All-American mention.

(About the sires at left — Kyland Casade Burke's first two daughters to finish 3X records are both over 20,000-lbs. M. and 700 lbs. fat. First 8 daughters classified ave. score 82½ as 2 yr. olds . . . Kyland Premier, three daughters now milking in our herd — others coming soon . . . Kyland Commander, 12 daughters in our herd, 30 cows bred to him).

— Most of the young bulls we offer have 100,000-lb. granddams on one or both sides.

— They should transmit Amy udders with this long life and great year after year production.

Write for details.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

PURE BRED HOLSTEINS

Kyland

W. D. KYLE, JR. Owner

FRANK CASE, Manager
Route 1, Oconomowoc, Wis.

... to the Earlville Invitational, December 1

A "ROYAL" SON and A "ROXANNE" DAUGHTER

CLYDE HILL ROYAL
Son of Clyde Hill King Fobes Piebe (Ex-SMT) and Elsie Zuba Rock River (Ex) with 803 fat 3.7% at 9½y and a 9-lactation total of 160,743 lbs. of 3.6% milk. Royal is a double Grandson of Rock River Hengerveld Al (Ex-GM) and "Old Zuba," Excellent 200,000-lb. brood cow.

OSBORNDALE ROYAL LESLIE 1272493
Born Aug. 17, 1953

By Clyde Hill Royal (pictured at left) and from Osborndale Letha Spitfire 2399334 (VG) who has a number of good records including . . .

AR	8-10	365	3X	25,040	3.5	876.7
AR	6-3	365	3X	21,862	3.6	797.7

She a daughter of the Excellent-Gold Medal Sire, Osborndale Spitfire.

OSBORNDALE LOCHINVAR THEODORA 3100491

Born Oct. 2, 1948

AR	2-7	365	3X	14,439	3.9	563
HT	5y	365	2X	16,522	3.7	618.5

By Osborndale Ormsby Inka Lochinvar (SMP) from Osborndale Theodora, a 721-lb. 4-yr-old daughter of Osborndale Ty Vic (Ex-GM).

She was bred March 30, 1954 to SIR BESS ORMSBY BURKE FOBES (Ex-GM).

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

Daughter Selling

MAYTAG GLORIA PONTIAC FOBES
2y4m 2X 365d 15079 4% 596.4
Now promising 800 Fat 2X Sr. 3y.

She is a maternal sister to 1948 All-American Produce of POSCH ORMSBY FOBES PONTIAC LASS.

She is an own daughter of TRANS MITTER.

Certified and Accredited for Bang's and T. B.

A Top From Hilltop To The Invitational

A MAGNIFICENT GRAND-DAUGHTER OF TRANSMITTER IN CALF TO A SON OF TRANSMITTER

Her sire HILLTOP SOLDIER (SMP) is a son of DUNLOGGIN FOND BANGO, V.G., 4y 3X 909 F. 4.1%.

The Transmitters Really Transmit
THANKS TO THE BULL OF A LIFE TIME

LARRY FITCH, Herdsman

CLARKDALE GLORIA TRANSMITTER

Holstein-Friesian World

The Newspaper of the Breed

VOL. 51 - No. 22 NOV. 20, 1954

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

Published at Lacona, N. Y., on first and third Saturdays of each month by Holstein-Friesian World, Inc.

Maurice S. Prescott Editor

Associate Editors: Theodore Prescott, Wm. A. Prescott, Robert H. Hastings, Fay C. Barney, David L. Morrow.

Editorial Assistant: Mable C. Chase

Theodore Prescott Adv. Mgr

Subscription price, U. S. and Canada, $2.00 per year. Foreign, $3.00. First Class Mail subscriptions (U. S. and Canada) $10.00 per year. Air Mail (U. S.) $24.00 per year. Single copies 25 cents.

When changing your subscription to a new address, be sure to give your old address as well at the new.

Advertising rates upon application.

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the Act of March 4, 1879.

FUTURE PUBLICATION DATES:
Dec. 4, 18, 1954; Jan. 1, 15, 1955
News and advertising forms close 19 days in advance of publication dates.

THE COVER

HAIL TO THE QUEEN

A Queen, both literally and figuratively, is Hamaret Queen Prospector, announced this week with the most sensational yearly A.R. record completed in the annals of Holsteindom. Her official figures on 2X milking are a phenomenal 35,564 lbs. milk, 3.7%, 1319.1 lbs. butterfat.

In the milk record department she raises the old mark of 33525 by 2039 lbs. and the previous U. S. fat mark of 1131.3 lbs. which was held by another cow is raised by 187.8 lbs. Along with this she rates Excellent in type on official classification. Her record is an ideal Holstein performance.

We congratulate breeder Charles Pratz; owner Archie Meek and his right bower, Ed DeLong.

NEWS of the TRADE

REPORT ON THE BLUE RIBBON

The first day average of $588. on 71 head was a bit disappointing in view of the quality. Top price was $1850 paid for Oostie Ideal, another younger brother of the famous Oostie Standout from A. C. Oosterhuis to Dr. Gomez Rueda of Colombia. The same purchaser took Pabst Regal Roni from Pabst Farms at $1800. The Carnation entry, Carnation Skylark Tilda Walker, a daughter of Revelation, went at $1575 to Bouic Brothers of Ohio. The Christoph bull, Christoph Homestead Forebearer, full brother to Forerunbrought $1450 to Badger Breeders Cooperative, Shawano, Wis. Downhamdale Fond Susan, a Very Good daughter of Spring Farm Fond Hope consigned by Elston A. Speiran, Brussels, Ont., was purchased at $1175 by W. L. Baird. The crowd was rather small in numbers and the sales force really had to work to keep the sale rolling. However, buyers were listed from Minnesota, Michigan, Illinois, Colorado, Washington, Ohio, Iowa and Wisconsin as well as Venezuela and Colombia.

REFLECTIONS FROM THE ROYAL

Pabst Fobes Burke 1166103, Pabst Farms' undefeated 2-year-old bull, was senior and grand champion bull at the 1954 Royal Winter Fair on November 15. Junior champion and reserve grand was the first prize senior bull calf, Houckholme Hope Supreme, owned by J. E. Houck & Sons, Brampton, Ont.

Pabst Fobes Burke is the Pabst Sir Regal Fobes son that was All-American Junior yearing for 1953. The Houckholme bull calf is by the sire now owned by T. Hobart McVay of Nickerson, Kansas, Supreme Spring Farm Fond Hope.

Grand champion female of the show was the first prize milking 3-year-old, Maycliff Reflection Snowflake, described as "sensational." She is an A B C Reflection Sovereign daughter owned by F. Roy Ormiston, Brooklin, Ont. Reserve grand champion was the first milking 4-year-old, another Reflection Sovereign daughter, Rosafe Shamrock Top, owned by Rosafe Farms, Brampton, Ont.

The junior champion female was the heifer calf that was first at the International, Haigertlee Jean Hope, the Spring Farm Fond Hope daughter owned by T. H. McGee, Norval, Ont.

The first prize aged cow was a Houckholme Sovereign Sky Rocket daughter, Rockwood Beulah Pal Rocket, owned by Rockwood Holsteins Ltd., of Winnipeg, Manitoba. A B C Shamrock Mildred, grand champion at the International, was milked down considerable and placed third in class.

SISSON BUYS A SON OF QUEEN

Howard Sisson, Sherburne, N. Y. reports that he has just purchased Hamaret King Zigo from Harold Saunders, Seneca Falls, N. Y. This 3-yr-old bull is a son of the new National 2X Champion for milk and fat, Hamaret Queen Prospector (Ex). King's sire is Winterthur Winner Fobes Zigo, a Very Good son of Winterthur Select Dad Winner (SMP), out of a daughter of Posch Ormsby Fobes 14th.

Hamaret King Zigo takes his place as one of the herd sires at Sisson Farms. There are 2 maternal sisters of his in the Sisson herd and one of these is a full sister to Queen. She is Hamaret Piebe Prospector (VG) with 526 fat as a 4-yr-old and just fresh as a 5-yr-old starting out with 126 lbs. fat in the first 29 days. The other sister is sired by Winterthur Victor Select Arab and she has just finished a 2-yr-old record of 536 lbs. fat.

In This Issue . . .

Hamaret Queen Prospector by David L. Morrow ... 19
The Stronger Half of the Pedigree by Melvin A. Scholl ... 22
As We See It by J. M. Beiermeister ... 27
Editorial ... 28
Sales Practices and Procedures Recommended ... 29
Canada's New Breed Class Average System by G. M. Clemons ... 30
Pan American Livestock Exposition ... 32
Midland Empire Fair ... 34
Oklahoma State Fair ... 38
Pacific International Livestock Exposition by Geo. E. Blosser ... 42
Holsteins at the Sales ... 90
Advanced Registry Report No. 10 ... 107
Sale Calendar ... 128
Index to Advertisers ... 129

TWO NEW RECORD HOLDERS IN OUR HERD

305 days 4½ years 3X 20662 m. 4.2% 876.7 f.

(U. S. Record)

365 days 4½ years 3X 23122 m. 4.3% 991.7 f.

Pabst Comburke Belmont is the fourth daughter of Comet to make over 900 lbs. of fat. Three others have over 800 lbs.

Pabst Comet is a Gold Medal son of "Burke" now on lease to Sunny Lea Farm, Waukesha, Wisconsin. Comet was the Leading Honor List Sire of 1952 and sired the 1953 Reserve All-American "Get".

Pabst Comburke Belmont is out of a "Very Good" Burke daughter, Pabst Burke Cascade Belmont, former Wisconsin State Record holder with 787 lbs. in 305 days at 4½ years. She has two records over 800 lbs. of fat.

"Belmont" displaces the former U. S. Champion, Pabst Roamer Walker.

— A daughter of Pabst Comet —

PABST COMBURKE BELMONT (VG)

365d	3-5	3X	19533 m.	4.1%	801.9 f.
365d	2-4	3X	17361 m.	4.3%	751.1 f.
305d	2-4	3X	15360 m.	4.3%	659.4 f.

— A daughter of Pabst Roamer —

PABST ROBUR JUDITH
Classified "Very Good" at 2 years.

365 days 2½ years 3X 22661 m. 3.9% 884.3 f.

(Wisconsin State Record — 4th in U. S.)

Pabst Robur Judith is the fourth 2-year old daughter of Roamer to make over 800 lbs. of fat. She was also on the show circuit during the record, placing fourth as a 3-year old at Minnesota and a member of Roamer's First Prize "Get" at the same show.

"Judith" is out of a "Very Good" daughter of Burke with an official lifetime total of 102,153 lbs. of milk.

This heifer displaces the former Wisconsin State Champion, Pabst Rebel Eyebright.

Burke-bred bull calves available as well as semen from our herd sires. Write for pedigrees and terms.

PABST FARMS Inc. Acc. & Neg. Oconomowoc, Wis.

Harden Farms Duke Mark

A LAWARA HERD SIRE

Our son of that great Dunloggin Deen Var daughter, Harden Farms Deen Crystal—Excellent with a wonderful string of records up to 31,949 milk and 1103 fat and making another sensational record this year. Mark is sired by Pabst Reburke Duke and Harden Farms report that the udders on the milking Duke daughters are really outstanding.

LAWARA

LEWIS S. BELL

Interlaken New York

Something Unusual !

REGIER POLKADOT TRIUNE QUEEN "Ex"

This great Triune cow is just turned dry and is due Jan. 30th to service of her own son. If a bull, her calf will be offered for sale. Better put in your reservation now—such opportunities at modest prices can seldom be duplicated. Queen's last record (SA).

305d	2X	15,462m	3.8%	588.7f
365d	2X	16,704m	3.8%	640.1f

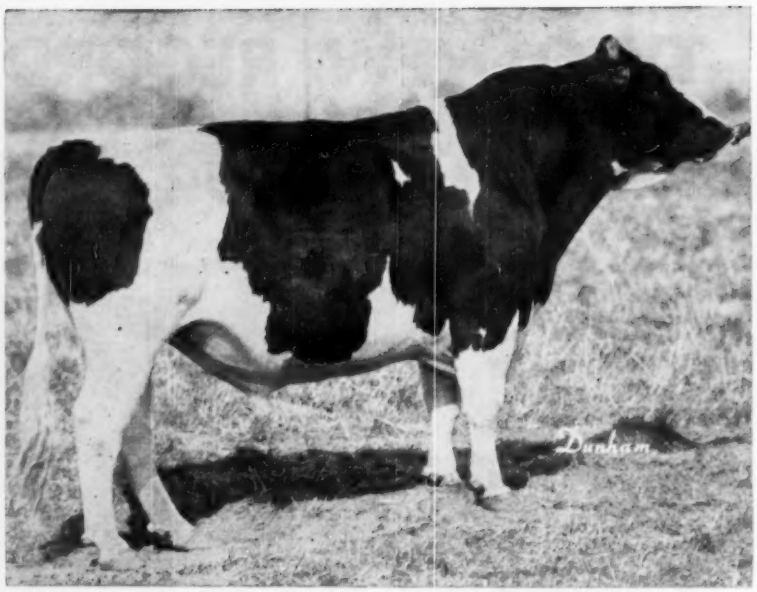
—Her only daughter in milk was "VG" at 2 yrs. with 87 points.

Southwind

Holstein Farm

"The Crescent Beauty - Triunes"

EDMUND CAMPELL
SEGUIN, TEXAS



WIS BURKE IDEAL 1013415 (Very Good)
This Wis Ideal son from a daughter of Weber Burke Cyclone has been sold for $15,000 from E. A. Dawdy, Salina, Kansas, to Northern Ohio Breeders Co-op. Association at Tiffin.

NOBA BUYS WIS BURKE IDEAL

Kansas has again furnished a prominent sire for nation wide use—this time to one of the leading artificial breeding groups. E. A. Dawdy of Salina, Kansas, announces the sale of Wis Burke Ideal 1013415 (VG) to the Northern Ohio Breeders Co-op Association at Tiffin, Ohio, known as NOBA. The price is reported as $15,000.

This sire, called "Blackhawk" by his former owner, is a son of Wis Ideal from a daughter of Weber Burke Cyclone, thus a double grandson of the Cyclone bull. According to the story as told by Elmer Dawdy, Archie Sandberg of Green Bay Reformatory in Wisconsin picked Wis Burke Ideal for Dawdy when this bull was just a calf. On a trip to Utah in 1944, Dawdy, then fieldman in Kansas, expected to buy Weber Burke Cyclone only to find that this sire had been promised to Green Bay. Two years later Archie promised to choose for Dawdy the best son of Wis Ideal available from a good uddered family and Wis Burke Ideal was the calf selected. (Wis Ideal is the All-American son of Cyclone).

On type the daughters of Wis Burke Ideal have done remarkably well: 17 have been classified that average 85.8 with nine Very Good and eight Good Plus. Four of these daughters were All-Kansas senior get of sire and were first at the Kansas State Fair this year. Dawdy's blue ribbon trio of three best females at Waterloo this year was composed of two daughters of Wis Burke Ideal that had placed third and fifth in the three year old class. And a son of Wis Burke Ideal, Ormsby Burke Pontiac Mose, owned jointly with Ernest Reed & Sons of Lyons, Kansas was first prize senior yearling and junior champion male of the show. The Mose bull and three of his young sisters made up the fifth prize senior get of Wis Burke Ideal at Waterloo.

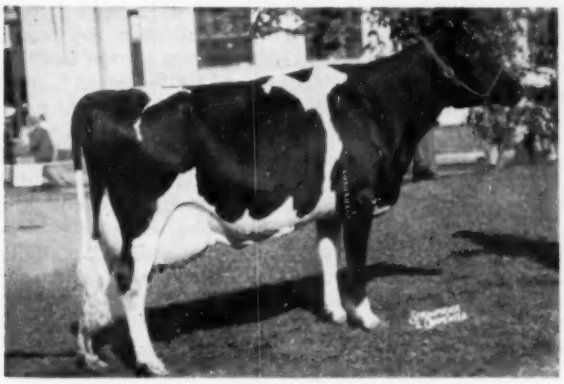
On production, three daughters have completed records over 600 fat as two year olds and several are over 500 with a rather convincing proof in the making.

Two Blackhawk sons have been used in the Dawdy herd and a third is coming up—they are all from Excellent cows that will soon have over 100,000 of milk. One is the Waterloo junior champion and another is from the Excellent Raven daughter, Raven Burke Elsie, four times all-Kansas and the third member of the winning three best females at Waterloo. Semen from Wis Burke Ideal was frozen before shipment of the sire was made to Ohio and Dawdy plans to use semen in the future on part of his herd.

The British Friesian Cattle Society membership passed the 12,000 mark when at its last meeting the council elected 278 new members, the largest number they have yet had in a similar period. Striking off those whose subscriptions were in arrears for the year left the net total membership at 12,008.

WINDWOOD

One of Our Sovereign Cochran Daughters



COCHRAN SOVEREIGN FELICIA 3396902
"Very Good"
First prize 3-year-old, New York State Fair, 1954, and winner of five other blue ribbons. She is one of our daughters of Sovereign Cochran (VG-GM).

Senior Herd Sire...with Sovereign Cochran

GREENAWAY BALDY SOVEREIGN

"Very Good"

A son of the Gold Medal Sire, Hillmac Sovereign, from Dave Roberts' famous "Polkadot" cow with 2X records to 21,240 milk and 892.1 fat — she with an 811-lb. 2X daughter.

Showing . . .

We took a small string to six shows this year, winning 29 firsts, 12 seconds, 11 thirds, 8 fourths and 11 fifths. We were more than pleased with these favorable results.

Production . . .

We milk upwards of 60 head twice-a-day under practical conditions and have individual records up to over 20,000 lbs. milk and over 700 lbs. fat.

Breeding . . .

We are line breeding to Montvic Rag Apple Sovereign through the use of our own herd sire and by extensive use of Sovereign Cochran (VG-GM). In addition we have several foundation females of this bloodline.

Calves by Sovereign Cochran are now arriving.

HAROLD E. MAY
Canandaigua, New York

BEY LEA FARM DAIRY

Offering

A Son of this Sire . . .

SOVEREIGN COCHRAN 1007080
Very Good —Gold Medal
Sold for $14,000 at the General Cochran Dispersal where his 30 offspring sold for an average of $1296.

A BEAUTIFUL BULL CALF

Born July 28, 1954

Dam: COCHRAN SOVEREIGN ALYCE (GP)

HT	2-4	365	2X	11,253	4.0	455.6	
AR	3-8	343	3X	14,182	3.9	553.4	
AR	4-9	365	2X	16,542	4.2	692.1	
	5-10	304	2X	12,415	4.5	504.0	(SA)

(Her last 3 calves all born in July)

She is a daughter of Sovereign Commander Antonio (VG). The sire of the calf is the $14,000 Sovereign Cochran (VG-GM), whose 19 classified daughters average 84.1 points at an average age of less than 4 years.

This is the cross that clicked at General Cochran

Write for his modest price. We are retaining his older full brother as our Junior Herd Sire. His full sister is one of our loveliest heifers.

McGUIRE BROTHERS
Box 329 **Toms River, N. J.**

THE SOVEREIGN COCHRAN BREEDERS

- **WILFRED D. BROWN** Jamesville, N. Y.
- **JOHN A. CRIST** Pine Bush, N. Y.
- **LOUDEN HILL FARM** S. Montrose, Pa.
- **HAROLD E. MAY** Canandaigua, N. Y.
- **McGUIRE BROTHERS** Toms River, N. J.
- **ALDO PANCIERA** Westerly, R. I.
- **PINEYHILL FARMS** Washington, N. J.
- **CARROLLTON ROBERTS** Canandaigua, N. Y.
- **SMITHOLM FARMS** Springville, Pa.
- **CHARLES STORCH** Troy, Pa.

E. R. HINRICHS
Secretary
Cazenovia, N. Y.

Up and Up !

PABST SIGNAL
"Excellent" Gold Medal Proven Sire
One of the greatest proven sons of BURKE, and from the heart of the famous Eyebright cow family.

Up and up go SIGNAL's proving and the demand for his services. Here is the latest official proving from Volume 10 of the Green Book:

41 Dtrs. avg.	13588	3.81	517
37 Dtrs. avg.	13693	3.79	519
37 Dams avg.	12657	3.70	468
	+1036	+.09	+51

In contrast to the usual case, Signal's proving continues to mount as the number of daughters increases. This is evidence of unusual prepotency.

The demand for SIGNAL's artificial service also goes up and up. According to the Central Ohio Breeding Association, they can scarcely keep up with the calls for SIGNAL semen.

Though we are breeding many of our best cows to SIGNAL, we have no sons for sale now. But we can reserve one for you — at a very modest price.

30 SIGNAL daughters are the foundation of the Burke section of our breeding program.

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**

See Him at Atlantic City

CARNATION STANDOUT (Ex)
Grand Champion Maryland State Fair, 1954.

Standout will head the Delaware State Herd at the Mid-Atlantic Farm Show — Dec. 1st. If you haven't seen him take this opportunity to see him and several of his offspring.

Friedel Dairy Farms

P. F. FRIEDEL & SON
Viola, Delaware

NEW CHAMPION AT BUDD'S

Replacing a record made in 1947, Budd Farm Admiral Kate 3414096, bred and owned by Jack R. Budd, Belleville, Mich., has become the National fat champion junior 2-year-old in the 3X yearly division. Her record at 2 years 5 months of age is 990.2 lbs. fat from 24,162 lbs. of 4.1% milk in 365 days, AR, and exceeds the former fat record by some twenty pounds. The former fat champion, and still the National milk champion in this division, is Mendocino Annette Star 2567787, bred and owned by Mendocino State Hospital, Talmage, Calif. Annette made 26,940 lbs. milk with 969.3 lbs. fat, 3.6%, as a 3X jr. 2-yr-old.

Budd Farm Admiral Kate is by Admiral Fobes Successor, son of Raymondale Ideal Successor and Dunloggin Adessic Belle, a daughter of Dunloggin Standard (VG-SMP). Kate's dam is one of the great daughters of Lauxmont Admiral Ideal in the Budd herd, Erindale Marathon Lassie (VG), who has a 3X record at 8 years 365 days of 27,369 lbs. milk, 3.7%, 1013.1 lbs. fat, as well as others in the high brackets. Erindale Marathon Lassie has many high record paternal sisters including another with 1013 lbs. fat and one with 1078.2 lbs. fat.

Jack Budd and his Holstein herd have been much in the news in the past few years through the remarkable production achievements of the Budd cows. A member of the herd is the highest record living Holstein cow, Erindale Dunloggin Anna 2265454 (Ex), who has a 3X record in 365 days at 11 years of 33,198 lbs. milk, 4.5%, 1479.4 lbs. fat. The herd is also distinguished for the fact that its HIR average for the testing year ending in 1952 is the highest ever recorded by the National Holstein Association with 12 cows on 3X milking averaging 21,057 lbs. milk, 3.8%, 793.4 lbs. fat. The herd is consistent as the preceding year the herd average was 683.5 lbs. fat and the following year was 679.3 lbs. fat.

MANKATO BULLS TO MEXICO

Tino Usle of Mexico City, Mexico, accompanied by Jose Parada and Felipe Urunuala, has purchased 5 young sires from J. C. Marlow & John Rahbek, Marlow Holstein Farm No. 1, located near Mapleton.

This is the eighth year that Tino Usle has purchased purebred Holstein cattle in this section, and each year he has purchased one or more sires from Marlow & Rahbek.

GREEN MEADOW LILY PABST 2802406

Still the world's greatest milk producer with 42,805 lbs. in 365 days on 3X. Lily Pabst is also a reproducer having had 5 heifer calves for us in 24 months time, all of course are sired by Constellation. We have a beautiful bull calf out of her 2-year-old daughter and sired by Paramount. If you are looking for great production at a very reasonable price, why not drop us a line or come and see this calf? We owned all the cows on both sides of his pedigree for several generations and we can tell you that they were real dairy cows with very few faults.

Green Meadow Farms

Elsie, Michigan

"Where The Latch String Is Always Out"

WAIT FARM PABST RAVEN SWEETIE

3781281

First Prize Junior
Heifer Calf
New York State Fair, 1954

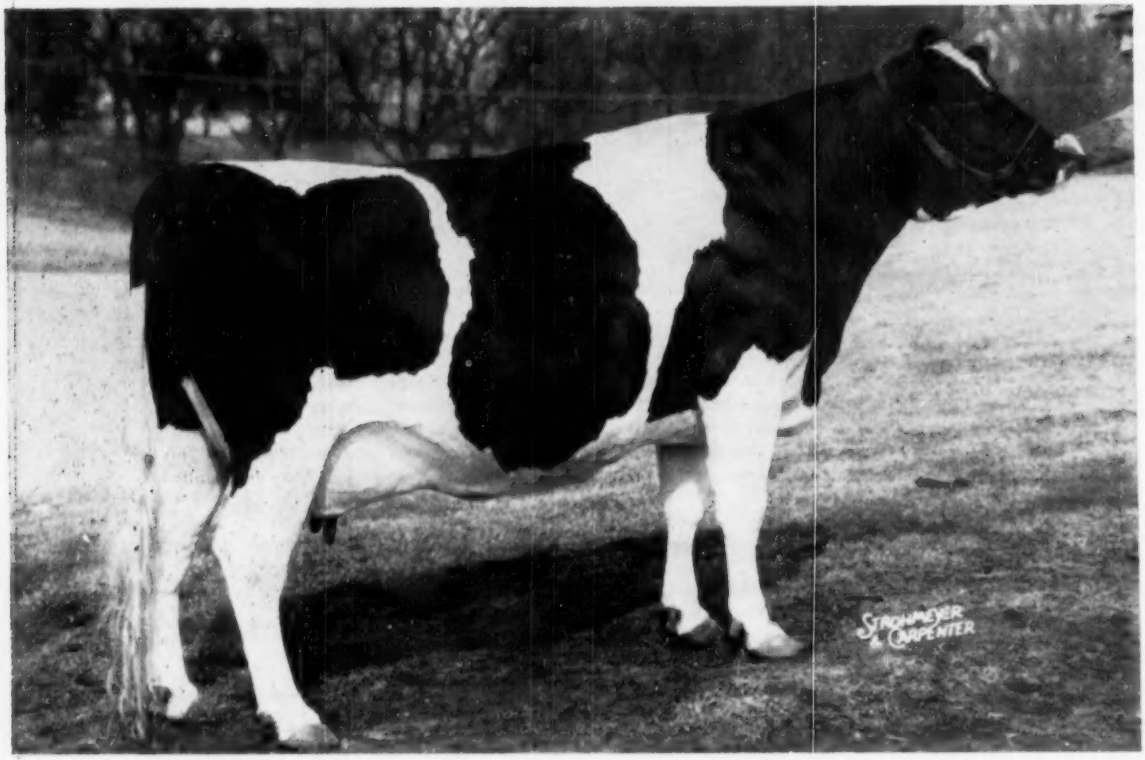
Wait Farm Pabst Raven Sweetie is a daughter of our son of Weber Hazelwood Burke Raven (Ex-GM). His name is ZARNOWSKI RAVEN WAYNE STAR and you can see the type of the calves he is giving us. Ask us about a Star son.

We nearly always have a few heifers or cows for sale along with some top herd sire prospects.

The Wait Farms

J. REYNOLDS WAIT, Owner **Genesee Road** **AUBURN, NEW YORK**

An Excellent Dam for an Excellent Burke



PABST BURKE BELCORN EYEBRIGHT – Excellent

4-7	305d	3X	15,875	3.8%	600.4
5-8	365d	3X	19,192	3.9%	741.1

The Dam of

Pabst Roburke Belmont (Ex)

(Owned jointly with John Wolf, Alexandria, Kentucky)

One of our three Excellent Burke herd sires, he is a son of Pabst Roamer and out of the outstanding cow pictured above. His dam is a great daughter of Wisconsin Admiral Burke Lad, the sire of great daughters. Roburke's first 15 classified daughters average 82.7 as 1st and 2nd calf heifers. His first 7 DHIA 2-year-old daughters in Mr. Wolf's herd average 15,404 milk, 3.7% and 571 fat. We have used him heavily in our Burke herd and several of his sons are now available. Write for our bull list.

SAN MAR GALE FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

LEBANON, OHIO Phone 242

Nellie H. Tousley Holstein Dispersal

Saturday, December 11, 1954 — Sackets Harbor, N. Y.

The sale will be held at the farm which is located right on the outskirts of Smithville, N. Y. Just follow the signs. Sale starts at 11:00 A.M. as the machinery and produce as well as the cattle sell.

68 Registered Holsteins

40 Cows — 8 Close 2yr-olds — 5 Yearlings — 15 Calves — 1 Herd Sire

The herd is T. B. Accredited, Calfhood Vaccinated and all animals will be blood tested within 30 days of the sale.

— Sisters to the Former Herd Sire —

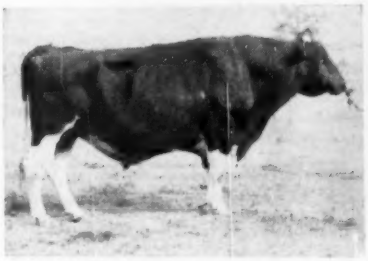
GET OF DUNLOGGIN KING VAR
First prize at New York State Fair for fifth time in the last 6 years. Bred and owned by Harden Farms.

- Former Herd Sire -

Harden Farms King Standard

This bull was a son of the famed Dunloggin King Var, one of the senior herd sires at Harden Farms. His dam was Creek Ormsby Inka Colantha (GP), a daughter of Thendara Empire Ormsby with the following sensational AR record: 9-3 365d 3X 20,179m 4.0% 802.6f. The oldest daughters of this bull are milking in the herd and you will like them.

15 Daughters and 1 Son Sell



SIR BESS ORMSBY FOBES DEAN (EX-SMP)

2 Deans Sell

They are Chapin Fobes Dean Julia, just fresh with her first calf and Chapin Walker Fobes Dean Nell, a 7-yr-old proven daughter of Dean. Nell has 2 daughters selling with her — one is Mark Model Design and the other is Chapin Prince Dean, a daughter of Pebble Beach Prince of Wayne due with first calf after the sale.

The Son: Chapin King Meg Standard

He is a young son of the Harden bull out of Keoka Walker Royal Meg, a daughter of Walton Edward Walker Royal. Many animals bred to him.

Daughters of These Bulls Sell

Staffordshire Montvic Crusader
Dunloggin Master Spice
Liberty Hill Carnation Boast
Mark Model Design
Sir Bess Ormsby Fobes Dean
Airy Ridge Ormsby Paul
Staffordshire Montvic De Kol
Seeley Brood Pebble Beach Posch
Genodale Educator Quality
Emperor Hazelwood Olenn
Fairview Montvic Chieftain 12th
Pebble Beach Prince Kate
Woosterdale Imperial Premium
High Meadow Farm Masterpiece
Poestenkill Abegweit Favorite
Pebble Beach Prince of Wayne

Some of the Service Sires

High Meadow Farms Fobes Dean
Airy Ridge Ormsby Paul
Concord Dean Peerless
Hedge Adean Adantha
Staffordshire Montvic Crusader
Pebble Beach Prince of Wayne
Kurtzhurst Ollie Educator
Genodale Rag Apple Laddie
Carnation Dominator
Knollwood Alcartra Chieftain

Mark The Date

Saturday — Dec. 11th

This is a complete dispersal with all the cattle selling. Along with cattle go the produce and a complete line of farm machinery. It will pay you to attend this sale.

Mrs. Nellie H. Tousley
Owner
Sackets Harbor, N. Y.

Chas. Vosburgh
Sales Manager & Auctioneer
Cortland, N. Y.

Our Queen is Related to the "Queen"

LAUXMONT ADMIRAL LUCINDA (Ex) at 16 yrs.
HT 15-3 365 2X 15,500 4.8 754 (sa)
At 13 years she made 741 fat on 2X. Other 2X records of 696 fat at 12y; 663 fat at 11y; 686 fat at 10y; and 859 fat at 8y (3X)—average test 4.2%. Dam of Spitzer Rovar Admiral and Helengeorge Master Admiral (GM); full sister to Lauxmont Admiral Lucifer (VG-SMP).

We would like to take this opportunity to congratulate Archie Meek on his new National Champion, Hamaret Queen Prospector.

Lauxmont Admiral Lucinda

Excellent at 16 Years

She is a daughter of Admiral Lauxmont and out of Lauxmont Rag Apple Lucinda, the 883-lb. "brood cow of brood cows" and the dam of Lauxmont Safemaster Prospector, the sire of the new National Champion for milk and fat, Hamaret Queen Prospector—35,564 milk and 1319.1 fat on 2X. Our Lucinda has proved herself as a brood cow and we feel that for longevity and production, she can't be beat. We have picked her to build on and she is the center of our breeding program.

Our Herd Sires

Mooseheart Sensation (VG)

He's a linebred Lauxmont bull and his sire is one of the well known proven sons of Mooseheart's foundation cow, De Kol Lady Rag Apple. His dam comes right out of the Lucinda family and she is a "VG" 750-lb. daughter of Lauxmont L Adcinda, a 755-lb. daughter of Lauxmont Admiral Lucinda.

Spitzer Rovar Admiral

He is a son of Lucinda sired by Dunloggin Romeo Var, a son of Woodmaster so he carries quite a bit the same blood as Hamaret Queen Prospector. This bull, a 3-yr-old, has seen much service in our herd.

Certified

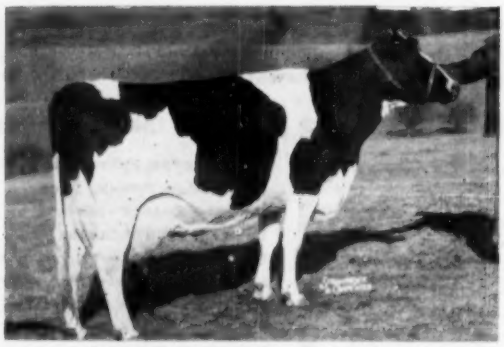
Vaccinated — Accredited

SPITZER FARMS

Strongsville, Ohio

FRANK BORDNER, Herdsman

Introducing Hamaret King Zigo



HAMARET QUEEN PROSPECTOR (Ex)
The new National Champion for milk and fat with:
6-11 365d 2X 35,564m 3.7% 1319.1f AR

Our Son of Queen

King Zigo is a 3-yr-old son of the new National Champion for milk and fat – Hamaret Queen Prospector (Ex). He has been in service in the herd of Harold Saunders, Seneca Falls, N. Y. and we purchased him from Mr. Saunders. He is now located at Sisson Farms where he will play his part in our breeding program.

His Sire: Winterthur Winner Fobes Zigo

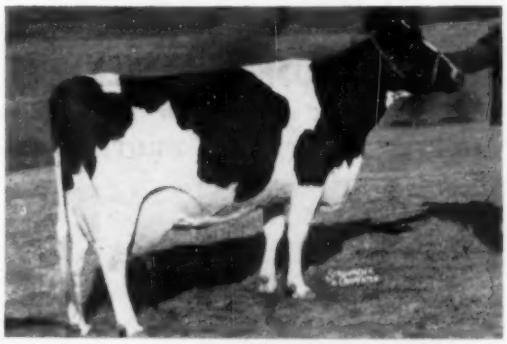
He is a Very Good son of Winterthur Select Dad Winner (SMP) out of Winterthur Fobes Great Xigold, a good record daughter of Posch Ormsby Fobes 14th. Zigo, a former herd sire in the Charles Pratz herd, Waterloo, N. Y., has 2X daughters to 668 fat as 4-yr-olds.

Sisson Farms also owns Queen's full sister and her maternal sister sired by Winterthur Victor Select Arab. Hamaret Piebe Prospector (VG), the full sister, has 526 as a 4-yr-old and has 126 lbs. fat in the first 29 days this year. The Arab daughter finished with 536 fat as a Sr. 2-yr-old.

We wish to take this opportunity to congratulate Archie Meek, the owner, and Charles Pratz, the breeder, on the breeding and development of Hamaret Queen Prospector—"Queen of Queens."

SISSON FARMS ◆ Sherburne, N. Y.

Queen's Oldest Son in Service Here



HAMARET QUEEN PROSPECTOR (Ex)
New National Champion for milk and fat with 35,564 milk and 1319.1 fat.

Hamaret VICTORY Titleholder

He is a 4-yr-old son of the great Hamaret Queen Prospector (Ex) sired by Rag Apple Hamaret Titleholder, a son of Montvic Rag Apple Diamond (a son of Marksman) out of Sprucehaven Farm Della (906-lb. 3.9% 2X). Titleholder daughters please us very much with 5 daughters in 305 days on 2X averaging 14,142 milk and 503 fat and 3 of these are 1st calf heifers. These heifers are paternal sister to Hamaret **Victory** Titleholder.

— **Our Senior Sire** —

FOR SALE — HAMARET VICEREGENT VICTORY QUEEN, a son of Victory born July 7, 1953 and he is good enough to show. His six nearest dams average: 365d 24,336m 942f 2X. His dam has in 340 days as a jr. 4-yr-old on 2X 14,530m and 582 fat and she is a daughter of Arab out of Hamaret Faith Prospector with 24,524m and 1032f on 2X. Write for details.

— **Victory semen is available** —

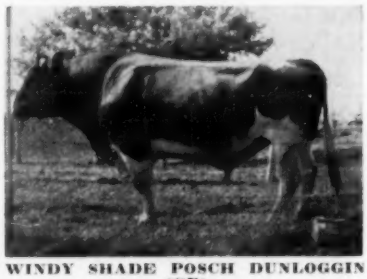
HAMARET VICTORY TITLEHOLDER
The Queen cow's oldest son at Hamaret Farms.

Hamaret Farms

CHARLES H. PRATZ Acc. & Cert. **WATERLOO, N. Y.**

Queen's Grandson to assist

Windy Shade Dunloggin Posch



WINDY SHADE POSCH DUNLOGGIN (GP)
Our proven son of Winterthur Posch Ormsby Fobes. His preliminary HIR proving:

5 dtrs. ave.	15,741	3.3	526
5 dams ave.	14,583	3.3	491
	+1,158	0	+35

LYON BROOK WALLIE VICTOR

A son of **Lyon Brook Wallie Queen,** the Winterthur Select Fobes Wallace son of the new national champion, Hamaret Queen Prospector with 35,564 milk and 1319.1 fat. His dam is **Hamaret Re-Echo Arab** (VG) with a sr. 3-yr. record of 22,650 milk and 746.9 fat on 2X. She is a granddaughter of Winterthur Fobes Posch Victor. This bull fits in nicely in our herd as it is predominantly founded on Winterthur lines.

A "Zeus" Son in Service Too

We own half interest in Winter Zeus Fobes Fulton with Windy Shade Farms and he is a son of Zeus from the Jalo family at Winterthur. His first daughters in our herd please us very much.

John R. Strauss

P. O. Box 687 **Hamilton, Ohio**
(Farm is located at West Chester, Ohio)

"Hester" Went Excellent

LOUROSE MERIWETHER HESTER FOBES

GA	DC	BC	FU	RD	L & F	R
Ex	Ex	Ex	VG	Ex	GP	VG

Hester will be 10 years old next March. In six lactations (up to Dec. 31, 1953) she has 121,271 lbs. of 3.5% milk, 4217 lbs. fat. Her present total is roughly 130,000 lbs. milk.

Her mother (Phoebe) has over 150,000 lbs. in eight lactations at 11 years and has a classification score of 88. Most of our herd is closely related to these two great cows. Our entire herd averaged 84.3 points.

BARTLETT FARM

Rt. 5 — Oshkosh, Wis.

John & Kathryn Bartlett Owners — **Harold Lienhard** Herdsman

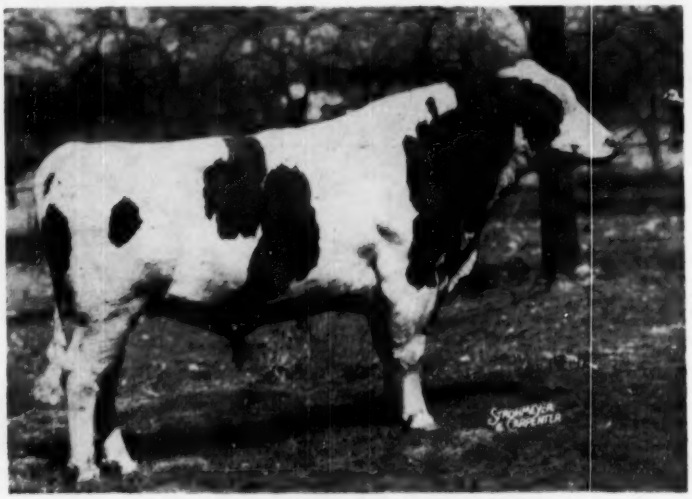
CONGRATULATES ARCHIE MEEK

and the New National Milk and Fat Champion

HAMARET QUEEN PROSPECTOR (EX)

AR 6-11 365d 2X 35,564 Milk 3.7% Test 1319.1 Fat

HER SIRE, LAUXMONT SAFEMASTER PROSPECTOR, IS A MATERNAL BROTHER TO:

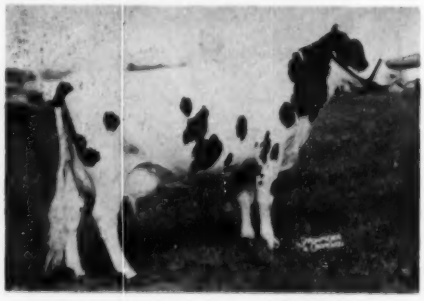


LAUXMONT ADMIRAL LUCIFER 769170
(Very Good and Silver Medal Production Sire)

			H.I.R.	Proof	
92		Daughters average	13,038	3.74%	487
50	Pairs	Daughters average	12,829	3.73%	477
		Dams average	12,873	3.55%	456
		Difference	—44	+.18%	+21

413 Classified Daughters average 80.4
(5 Ex., 38 VG, 190 GP, 159 G and 21 F)

At 16 years of age "Lucifer" is completing one decade of service in the S.P.A.B.C. stud. Based on the above production and type performance he can rightly be termed a "cornerstone" in the breeding program of over 8,000 Holstein breeders in Southeastern Pennsylvania and Delaware. In the milking string, in the show ring, and in the sale ring "Lucifer" daughters always command attention. His own demonstration of unusual longevity is also prevalent among his daughters.



YARBA ADMIRAL RELADY
Grand Champion S. P. A. B. C. Show, '53, '54.
A Lucifer daughter.

Also in Service: Hillmac Sovereign "GP & Gold Medal;" Pabst Barta Prilly Wayne 16th "VG & SMP"; Knollwood Double Chieftain "GP & SMP"; Sovereign Commander Antonio (Tony) "VG & SMP" and others.

REMEMBER — With S.P.A.B.C. you always have a choice of Sires

SOUTHEASTERN PENNA. ARTIFICIAL BREEDING COOPERATIVE

Box 254 **Lancaster, Pa.** **Phone 2-2191**

Serving Southeastern Pennsylvania and Delaware

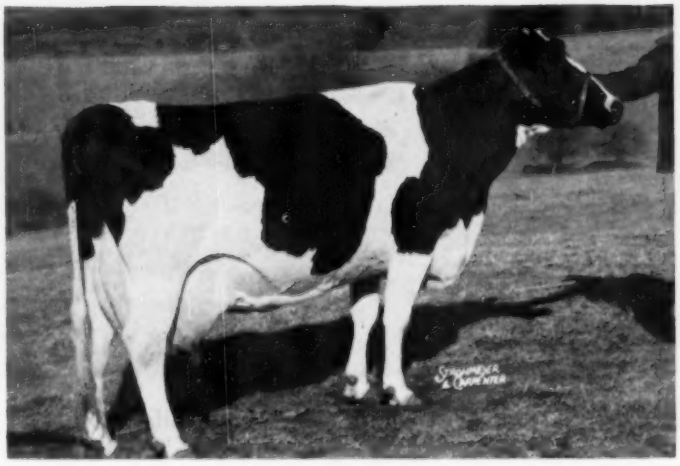
The Earlville Sales Congratulate...

ARCHIE MEEK — —

on the National Records of "Queen"

CHARLES PRATZ — —

Breeder of "Queen," who purchased her dam at an Earlville Sale!



HAMARET QUEEN PROSPECTOR
"Excellent"

United States 2X Champion Milk and Fat producer with . . .
AR 6-11 365 2X 35,564 3.7 1319.1

Third cow in the United States to produce 30,000 lbs. milk or better on 2X in AR or HIR with . . .
HT 5-6 365 2X 31,679 3.5 1098.1

Two DHIA records:
4-1 365 2X 20,432 3.4 701.3
2-10 365 2X 13,920 3.5 495.0

National 2X Champion . . . 365d. 35,564m. 3.7% 1319.1f.

Queen's dam, Femco Queen Piebe Royal 2165729 (VG), sold for $530 in the June 1945 Earlville Sale. She was consigned by Mr. M. D. Safanie, Ancram, N. Y., and purchased by Mr. Charles H. Pratz, Waterloo, N. Y. Mr. Pratz then bred her to Lauxmont Safemaster Prospector 813911 (VG), and the result was "Queen."

It is with considerable pride that the Earlville Sales Organization notes this wonderful record and pays tribute to Mr. Meek and Mr. Pratz.

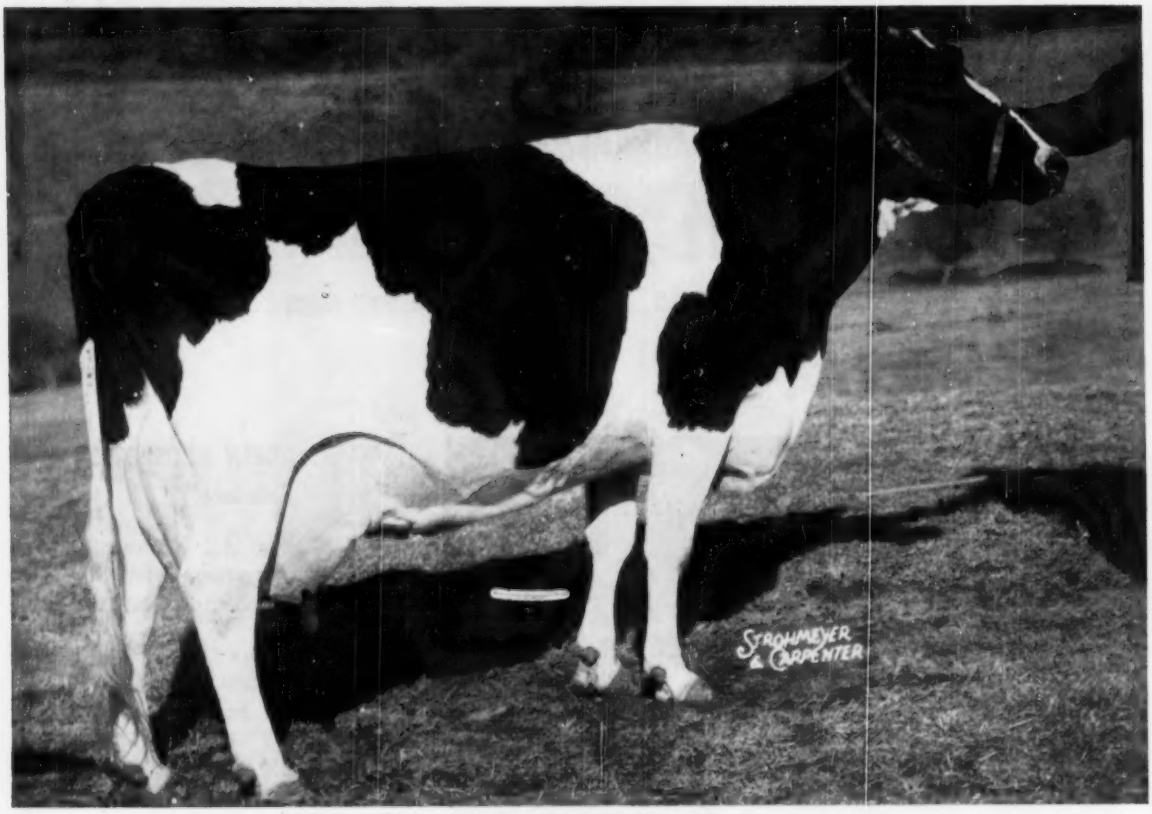
R. AUSTIN BACKUS, Inc.

Sale Managers

MEXICO, NEW YORK

A study of "Queen's" pedigree reveals many sensationally high record cows and proven popular bloodlines close up. She represents the goal toward which every purebred breeder is continually striving.

The "Queen of Queens" — —



HAMARET QUEEN PROSPECTOR — Excellent

New National 2x Champion For Milk and Fat with

6-11 365 d 2X 35,564 3.7% 1319.1 AR

She is truly a "Queen of Queens" as the great record just completed followed a 5½ yr. record of 31,679 milk and 1098.1 fat on 2X in HIR. She has now completed four 365 day lactations since freshening at 2 yrs.-10m and they total 101,595 lbs. milk and 3613.5 lbs. fat. Queen is the only cow in the nation to make two 2X records over 30,000 lbs. milk. Her son, Lyon Brook Wallie Queen, is now our main herd sire and she has a daughter in our herd sired by Curtiss Candy Della Bomber.

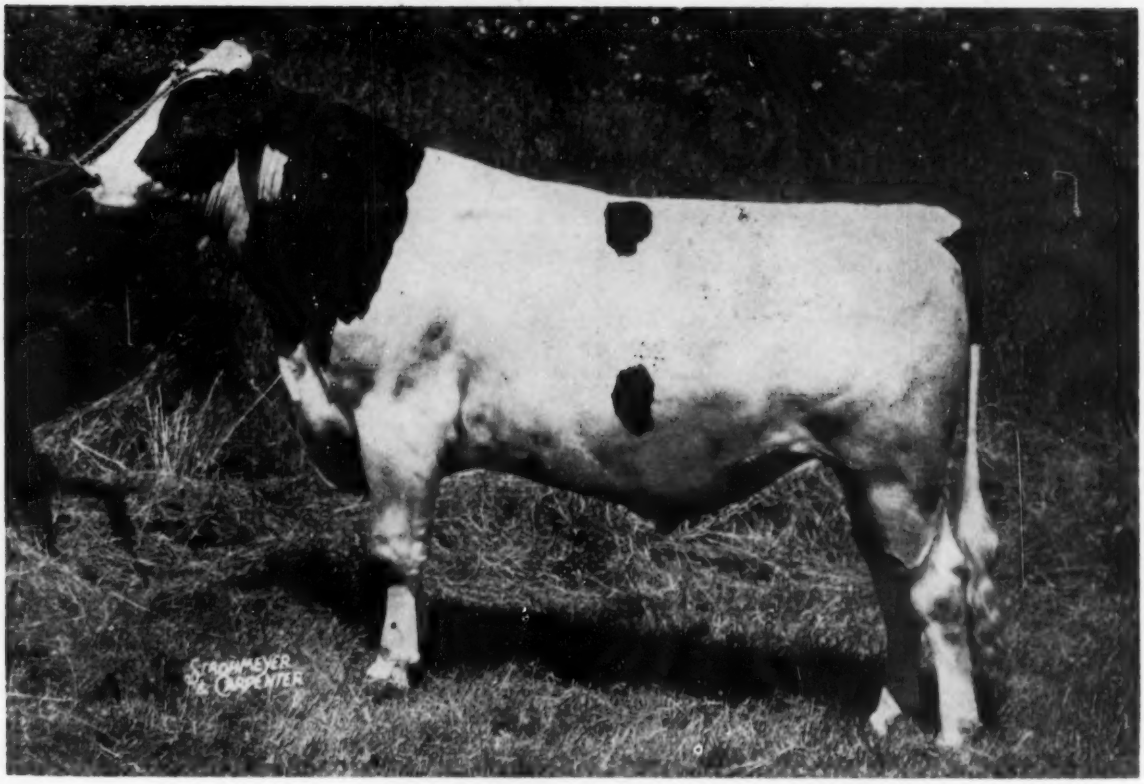
We have 10 paternal sisters to Queen in the Lyon Brook herd and they are all great cows. Several have records over 900 on 2X and they will all average over 700 lbs. on 2X. We also have 7 granddaughters of her sire milking. Why not reserve a Wallie son from one of these cows?

We wish to take this opportunity to extend our thanks to everyone who took an interest in Queen's latest record and helped to make her final milking an occasion that will long be remembered at Lyon Brook. You are all invited to return again.

Lyon Brook Farm

Archie Meek acc. - cert. **Norwich, N. Y.**

Our Son of Queen — —



LYON BROOK WALLIE QUEEN

A Son of the New National 2X Champion
In Service
At Lyon Brook Farm and River Valley Farm

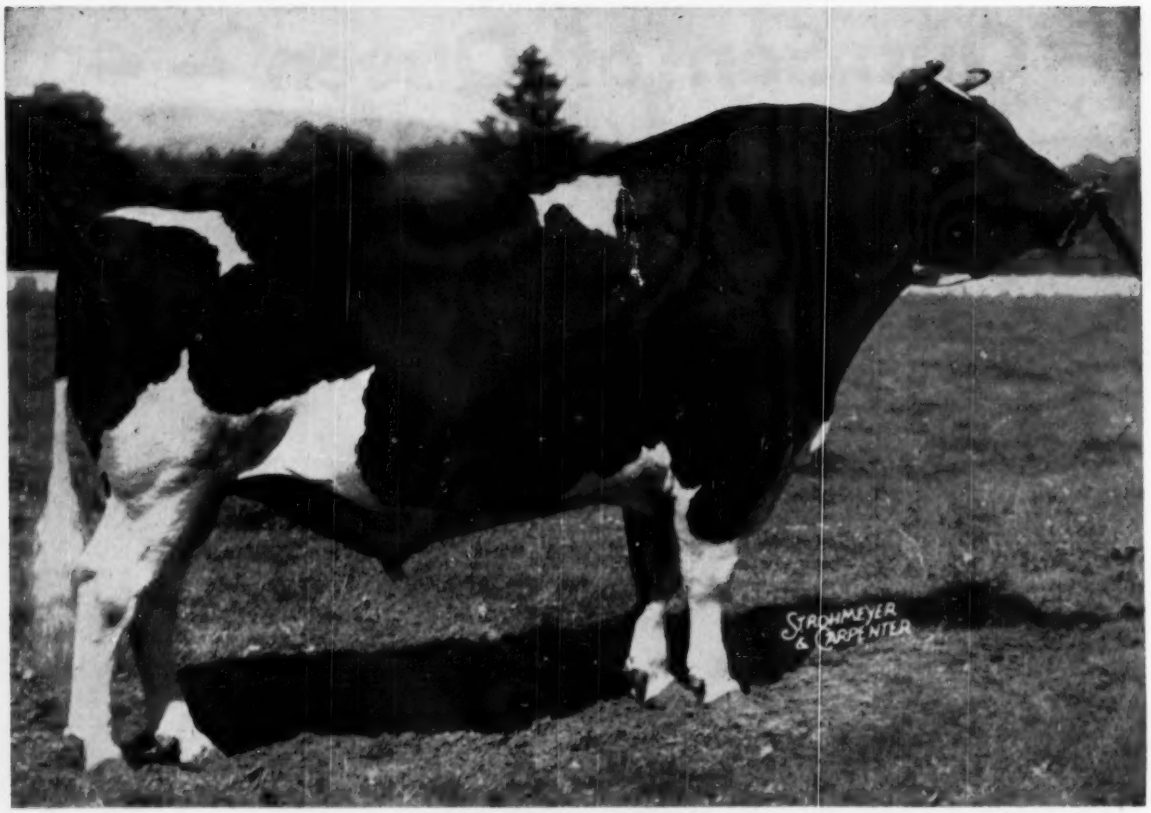
This outstanding 2-yr-old bull, owned jointly by Lyon Brook and River Valley, is a son of Winterthur Select Fobes Wallace (VG-SMP), a top plus proven bull with a great Winterthur pedigree. His comparison on 44 pairs shows that he increased 466-lb. dams to 502 fat. He is a son of Winterthur Posch Great Select and out of Winterthur Fobes Great Dad Uqaylo, a daughter of Posch Ormsby Fobes 14th with 647 at 2 yrs. and 637 at 3 yrs. on 2X.

At River Valley, you will find five daughters and six granddaughters of Lauxmont Safemaster Prospector, the sire of Queen. They are being bred to Wallie, the son of Queen. What pedigrees their calves will have. Why not reserve one of their sons?

Lyon Brook Wallie Queen is at River Valley Farm, Milford, N. Y., and he is used artificially in both herds. We are offering services to Wallie for sale and we are set up to ship his semen anywhere. Write to River Valley Farm for complete information.

River Valley Farm

Mrs. G. Low & Son acc. - cert. **Milford, N. Y.**



HALLROSE PROGRESSOR
"Excellent" — Gold Medal

If You Are Looking For A Future Herd Sire Here Is A Calf That Will Interest You.

Ear Tag B-189, Born Sept. 13, 1954. He is a big, strong, rugged calf, light in color with a beautiful rump and top line.

His sire, Hallrose Progressor, is "Excellent" and Gold Medal and is from an "Excellent" former State Champion dam.

His dam, Carnation Skylark Madcap Beth, is "Very Good" with a Jr. two-year-old record of 18,584 pounds of milk, 714.7 lbs. of fat with 3.8%. She is by Carnation Homestead Revelation "Excellent," Silver Medal Production Sire from a daughter of the Gold Medal Carnation Country Gentleman. The next dam is Cascade Madcap Violet Fayne 2nd foundation cow of our Madcap family. The world's highest producing cow family.

His dam has two three-quarter sisters. One is "Very Good" with 1045 lbs. of fat, the other "Excellent" with 680 lbs. of fat.

Write for details.

Our hearty congratulations to the new 2X champion, Hamaret Queen Prospector and her owner, Archie Meek, Norwich, N. Y. On her maternal side, this great cow goes back to Sir Inka May, a former Carnation herd sire.

Carnation Milk Farms

Dept. No. 170-b,

1060 Stuart Building,

Seattle, Washington

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 51 — No. 22

November 20, 1954

Hamaret Queen Prospector— The "Queen of Queens"

Archie Meek's Cow Finishes With 35,564 lbs. Milk and 1319.1 Fat On 2X

By DAVID L. MORROW

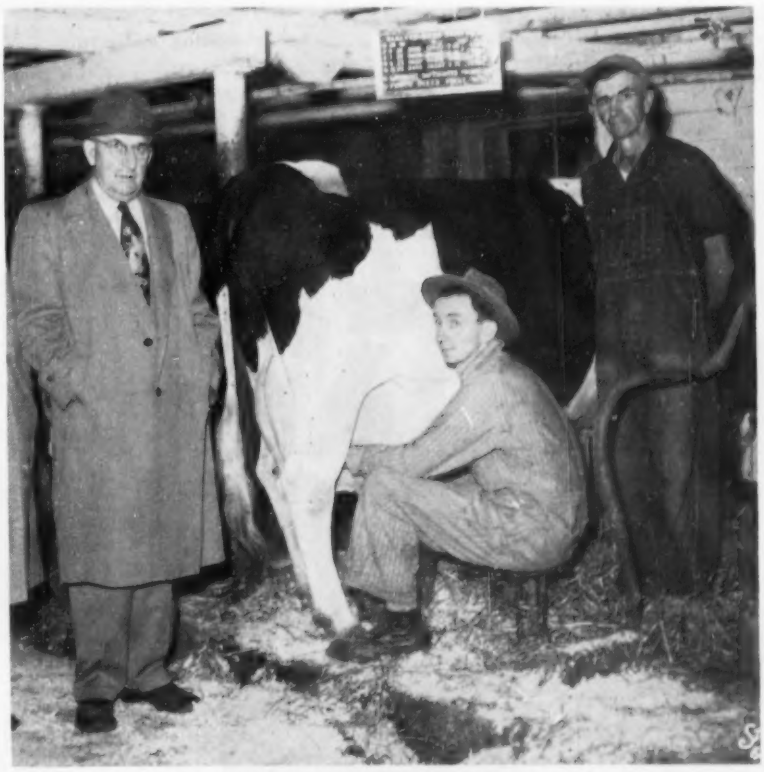
For the past couple of months, all eyes have been focused on a great cow at Lyon Brook Farm, Norwich, N. Y. She is Archie Meek's "Queen"—Hamaret Queen Prospector 2803453 a cow with an Excellent classification and a 5-yr-old record of 1098 fat on 2X in HIR. She was riding the championship trail and was on her way down the home stretch. During the final month, there wasn't any doubt that she would be the new champion for both milk and fat—she had passed those marks and was building up a tremendous lead.

November 3rd was her day and people gathered from all over the Empire State to watch Dr. George R. Barrett, Superintendent of Advanced Registry from the National Association, weigh the final milking. Queen, living up to her fitting name, gave 30.7 pounds of milk that night to finish her record with 35,564 lbs. milk and 1319.1 lbs. fat for her 365 day 2X lactation. This made her new National Champion for both milk and fat in her class.

Records are made to be broken but Queen broke all existing records by such a large margin that she will very likely reign as Queen for quite a while. The former fat champion is U N H Mike Liza 2584378, owned by the University of New Hampshire. She was leader in that class with 1131.3 lbs. of fat and Queen's new record exceeds this one by 187.8 pounds.

The former milk champion was Jean Ormsby Piebe Carnation 2d 2366979, owned by Beckman Bros., Genoa City, Wisconsin. She led the class with 33,525 lbs. of milk and Queen finished her record with 2039 lbs. more. Her milk record is high in the United States for any cow milked 2X and it is high over Canadian cows regardless of the number of times milked. The top Canadian milk producer is the great ReEcho May Burke with 35,134 lbs. milk on 3X and the top Canadian cow on 2X has 31,935 lbs. milk. Hamaret Queen Prospector is the only cow in the United States to have two twice a day lactations over 30,000 lbs. of milk.

While making her record, Queen had 22 days on official test with 8 different supervisors doing the testing. Her highest day for the year was 120.6 lbs. of milk on November 29, 1953. She averaged over 100 lbs. a day until the end of May and she last milked over 100 lbs. a day on July 23,



THE MEN BEHIND THE RECORD
From left to right: Charles Pratz, Waterloo, N. Y., the breeder of Queen, Archie Meek, Norwich, N. Y., owner, and Ed DeLong, Norwich, N. Y., Archie's right hand man.

1954. For the 365 day period, she averaged 97.4 lbs. of milk and 3.6 lbs. of fat per day.

Queen's official record will read—AR 6-11 365d 2X 35564m 3.7% 1319.1F. This is the fourth 365 day 2X record she has completed since first freshening at 2 yrs. 10 months. These four records total 101,595 lbs. of milk and 3613.5 lbs. of fat. Her first 2 records of 495 lbs. and 701.3 lbs. fat are DHIA; her third record of 1098 fat is HIR; and her last sensational record is AR.

Feeding the Champion

Queen was handled essentially the same as the rest of the cows in the herd. She went out to pasture with them and she stood in a regular tie stall for the complete record. Her highest grain feeding was 30 lbs. a day of a feed sold by the Charles H. Eldred & Co. Inc, Bainbridge, N. Y. The formula for this mixture is: 750 lbs. bran, 750 lbs. corn gluten feed, 550 lbs. linseed oil meal, 1125 hominy feed, 2250 crimped oats, 375 lbs. soybean oil meal, 750 lbs. distillers grain, 1000 lbs. molasses, 75 lbs. salt, and 150 lbs. mineral supplement.

She received a little beet pulp last winter while in the barn and then for the last 4 months of her lactation she received 8 pounds a day. Second cutting was fed only when Queen wasn't on pasture. Twice during her lactation things started to go wrong. Once Queen and several other cows picked up a poisonous weed which caused a severe drop in milk but Queen came right back. Another time she had a teat injured while on pasture when some other cows were in heat. She had a temperature of 106 degrees but was back on feed the next day.

"GOOD TO THE LAST DROP"
Dr. George R. Barrett weighs Queen's last milking as Archie watches the scales register 30.7 lbs.

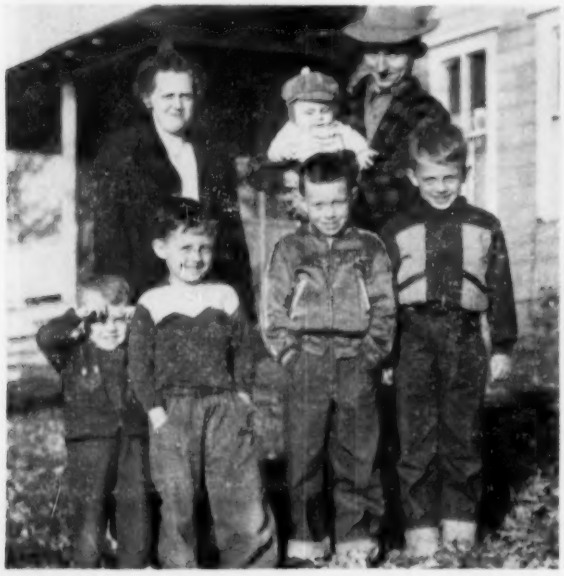
Queen was classified Excellent just about a year ago by Merle Campbell. Everyone that sees her is duly impressed. She is a large cow easily going over the 1800 pound mark and she has a wonderful set of legs. Her udder is outstanding considering the day after day high production. Fred Nichols, manager of Osborndale, has frequently remarked that Queen was one of the few cows he has seen that could stand such high 2X production.

An Interesting Pedigree

A look at the pedigree of this cow is quite interesting and it shows she was bred to be a champion. Included in her ancestory are some of the breeds greatest animals—Dunloggin Woodmaster, Johanna Rag Apple Pabst, Montvic Rag Apple Netherland, Lashbrook Pearl Ormsby, Beauty Pietertje Netherland Della, Sir Inka May, and many others.

Paternally speaking, Mr. Charles Pratz, Waterloo, N. Y., the breeder of Queen, selected her sire at Lauxmont Farms, Wrightsville, Pa. Lauxmont Safemaster Prospector by name, he is a son of Safemaster (Woodmaster and Beauty Pietertje Netherland Della); and out of Lauxmont Rag Apple Lucinda, that grand champion 833-lb brood cows of brood cows, the daughter of "Montie" that was also the dam of Lauxmont Admiral Lucifer and Lauxmont Admiral Lucinda. Lucifer "VG", is still in active service at 16 years of age in the Southeastern Penna. Artificial Breeders Cooperative. His full sister, Lucinda, owned by Spitzer Bros., Strongsville, Ohio, was just classified Excellent at 16 years and is quite a brood cow herself. One of her most noted offspring is the $10,000 Helengeorge Master Admiral.

After using the "VG" Prospector until 1949, Mr. Pratz sold him to the state of North Carolina for use in their institution herds. He is still in service there and he will be fourteen next month. While Queen is his top daughter, she isn't his only good one. Almost every Prospector daughter is developing into a great cow. Eleven of them in the Lyon Brook herd average well over 700 lbs. fat on 2X. Hamaret Faith Prospector made 1029 fat at 7 yrs. on 2X. Hamaret Map Prospector is a former New York State Leader (replaced by Queen) with 913 fat at 8 yrs. on 2X. Hamaret Kerney Prospector has over 900 on 2X at 6 yrs. These are only a few and more will be heard from both in the Lyon



QUEEN AND FRIENDS
From left to right: Professors, W. T. Crandall, Harry Ainslie, and George Trimberger from Cornell, Dr. George R. Barrett, Superintendent of Advanced Registry, Archie Meek, H. C. Kennedy, an AR Supervisor, and David J. Roberts, President of the New York Holstein-Friesian Association.

←

QUEEN'S BEST CUSTOMERS
Mr. and Mrs. Archie Meek and family. Archie is holding the youngest boy—Gary. From left to right in the front: Jimmy, Ronnie, Charles (Chipper), and Bradley.

Brook herd and in the River Valley herd, Milford, N. Y.

Queen's dam came to Mr. Pratz's herd through the 1945 June Earlville sale. Mr. Pratz said that he didn't need any more cows but she caught his eye and he just had to have her. She was Femco Queen Piebe Royal and Mr. Pratz bought her for $530 from her consignor, M. D. Safanie, Ancram, N. Y. At that time, she had an incomplete record of 331 lbs. fat in the first 164 days. While in the Pratz herd she was classified Very Good and made records up to 737 fat in 305 days at 9 yrs. on 2X. There are two other daughters of this cow still living and they are both in Howard Sisson's herd Norwich, N. Y. One is a full sister to Queen and she is classified Very Good and has a 4-yr-old record of 526 in 305 days. Just fresh again she made 126 lbs. fat in 29 days last month. The other one is a daughter of Winterthur Victor Select Arab, with 536 as a 2-yr-old.

Checking the records, I found that Mr. Safanie purchased Femco Queen Piebe Royal as a 3 month old calf for $165 at the 1940 Femco Dispersal at Breckenridge, Minn. She was a daughter of Femco Royal, a high record son of Sir Inka May and her dam was a double granddaughter of Count Veeman Segis Piebe 19th who was a son of Daisy Aaggie Ormsby 3d, one of the greatest daughters of Sir Pietertje Ormsby Mercedes 37th. There is also another cross to 37th here, as the maternal great granddam of Queen is a daughter of Wisconsin Pride 2d, another great 37th daughter. On the top side, Safemaster goes back to 37th through his dam, Beauty Pietertje Netherland Della.

Piebe Laura Ollie Homestead King also appears on both sides of the pedigree. The old Lucinda cow is out of a daughter of King Piebe of York, one of his sons. Sir Inka May is out of May Walker Ollie Homestead, one of his greatest daughters and Count Veeman Segis Piebe 19th, the bull that appears twice, is one of his grandsons.

While wandering through Queen's past, I came across a copy of Holstein-Friesian Foundations published

(Please turn to page 86)

MONTHLY CREDITS OF HAMARET QUEEN PROSPECTOR

	Days	Milk	%	Fat
November	27	2971.0	4.00	118.8
December	31	3546.1	3.74	132.6
January	31	3333.7	3.45	115.0
February	28	2978.4	3.43	102.2
March	31	3206.3	3.90	125.0
April	30	3127.2	3.55	111.0
May	31	3227.2	3.74	120.7
June	30	2959.2	3.35	99.1
July	31	2928.3	3.45	101.0
August	31	2703.2	3.87	104.6
September	30	2253.5	4.15	93.5
October	31	2135.5	4.10	87.6
November	3	194.9	4.10	8.0
	365	35,564	3.70	1319.1

HAMARET QUEEN PROSPECTOR 2803453—Excellent

Born November 28, 1946.
Owned by ARCHIE MEEK, Norwich, N. Y.
Bred by CHARLES PRATZ, Waterloo, N. Y.

- LAUXMONT SAFEMASTER PROSPECTOR 813911
  - SAFEMASTER 751642
    - DUNLOGGIN WOODMASTER 667915
      - BESS BURKE ORMSBY LAD 491950
      - LASHBROOK PEARL ORMSBY 894462
    - BEAUTY PIETERTJE NETHERLAND DELLA 1046096
      - PIETERTJE ORMSBY MERCEDES DELLA 217269
      - COUNTESS NETHERLAND BEAUTY 165996
  - LAUXMONT RAG APPLE LUCINDA 1820053
    - MONTVIC RAG APPLE NETHERLAND 695000
      - JOHANNA RAG APPLE PABST 346005
      - NETHERLAND PONTIAC IDEAL 112641C
    - KING PIEBE OF YORK SUNBEAM VEEMAN 1505381
      - KING PIEBE OF YORK 273611
      - RAG APPLE VEEMAN SUNBEAM 696486
- FEMCO QUEEN PIEBE ROYAL 2165729
  - FEMCO ROYAL 697000
    - SIR INKA MAY 422078
      - SIR INKA SUPERIOR SEGIS 313447
      - MAY WALKER OLLIE HOMESTEAD 300043
    - FEMCO JOHANNA BESS FAYNE 1673533
      - SIR KORNDYKE ORMSBY PIEBE 3d 177681
      - JOHANNA BESS FAYNE 795794
  - FEMCO QUEEN PIEBE HOMESTEAD 1887223
    - FEMCO COUNT WALKER PIEBE 652820
      - COUNT VEEMAN SEGIS PIEBE 19th 471070
      - HIGHLAND CARRIE WALKER 1041270
    - FEMCO QUEEN PIEBE 1588384
      - COUNT VEEMAN SEGIS PIEBE 19th 471070
      - FEMCO MINNESOTA PRIDE 1354762

The Stronger Half of the Pedigree

By MELVIN A. SCHOLL

Author's introductory word of explanation and apology—

In the ensuing series of articles an attempt will be made to refrain as far as possible from listing production records, show winnings, sire indexes, etc. in order to hold reader interest. Only names of animals will be used in most cases, since those used are so well known that figures are unnecessary and apt to become monotonous. It is assumed that only cows with creditable records could have a place in an article of this kind. Pictures, Skeleton pedigrees, and a Master Pedigree will be used; indeed, every animal named can be charted on the one Master Pedigree which can be used throughout the series. To relieve the dryness of this author's statements and to bolster his ideas the opinions and exact words of other prominent Holstein men will be used from time to time. Also, if the writer seems at times to make digression from his main topic it is because he feels these are of sufficient interest and bearing on the theme to merit mentioning, and in consideration of the kind of audience this will receive he takes this liberty that would perhaps not be permissable in a more general publication;—for this privilege he duly begs the readers' forgiveness.

If your ambition were to build an outstanding herd of dairy cows and you had the opportunity of purchasing either an outstanding proven sire or a truly great brood cow, which would you buy? In other words, how would you evaluate the relative importance of the brood cow and the proven sire? Is the top half of the pedigree the more important or the lower half, or are they both of equal importance? I suppose every dairyman has argued this point with himself or with other dairymen, and many articles have been written dealing with this subject; still it remains one of the most intriguing problems in the dairy field. There are many points even geneticists have no answers for; perhaps there will be some who will find argument with many of the statements I am about to make. Remember this: There is nothing absolute in this fascinating art of breeding better dairy cattle; it is full of surprises, disappointments, and rich rewards; every day a new theory may come up, only to be exploded the next. But only by experimenting, trying, and failing can we hope ultimately to succeed.

It has been said so often that it has now become almost a maxim with dairymen: "The bull is one half the herd." Generally speaking, the dam and sire of a calf are of equal importance in nature's scheme of procreation; however, the Holstein cow of today is doing things nature never intended her to do, and in the science of breeding that has evolved there is strong evidence which would indicate that sometimes one parent may actually be more prepotent in transmitting dominant genes to its offspring than the other—and this, generation after generation.

Ten years ago, on September 15-16, 1943, to be exact, a herd of registered Holsteins was sold that many students of breeding at that time considered to be the greatest breeding herd of dairy cows in North America; even *they* did not dream of the glorious destiny of this herd! These Holsteins bore the Dunloggin prefix, and are today even more distinguished than when they grazed peacefully in the pastures of the beautiful farm at Ellicott City, Maryland. How too few great prefixes of dairy cattle live on after the herds they identify are dispersed! And one wonders what the secret was that made such history at Dunloggin on those two eventful days back in 1943, when 209 head sold for a total of $383,700, the highest total ever recorded for the dispersal of a single herd of our breed, and its general average of $1835.88 the highest dispersal sale average ever recorded for a herd of dairy cattle of this size. Perhaps there is no one secret in the building of a successful dairy herd; surely with Dunloggin it was a magic blend of all the ingredients so essential in any truly great breeding establishment. It will be interesting to run over each of them here before we reach the one big factor that figured above all others in the final analysis of greatness in this herd. We shall touch upon each lightly since Dunloggin possessed each one of them in a measure seldom if ever attained by any other herd.

Certainly luck or chance, by whatever name you want to call it, played its part here. The history of all dairy breeds bears witness to the stark fact that even among the greatest Master Breeders there were failures, and this simply because CHANCE worked against them!

The men who managed the herd at Dunloggin filled their key positions to the very best of their ability. Without skillful management and real cow men no herd can achieve greatness. The owners likewise took a deep interest in their cattle.

I think LOVE OF COWS played an important role in building Dunloggin. The pictures below illustrate my point better than pages of words.

From its inception Dunloggin conducted an Advanced Registry testing program as a necessary part of the herd development. Extreme forcing was never permitted; emphasis was placed on getting good records and having good breeding cows left in order to reap the rewards. All records were on 3X milking.

The tanbark was not neglected. In 10 years of showing they made 28 shows, winning 21 grand championships.

Dunloggin became a poineer in the matter of calfhood vaccination for the control of Bang's disease, and when they dispersed they offered for sale the largest number of vaccinated animals ever placed in one sale up to that time.

I could have written pages about each of the foregoing factors that played very important roles in the final success of the herd, but they are only incidental to the purpose of this paper, and I wanted to go into more detail about one other thing before I launched into the main gist of my topic. This other thing was Paul Misner's back page copy of the WORLD. In my opinion advertising always pays big dividends, provided the product lives up to the advertising; and in the case of Dunloggin, no herd was ever

GREENER PASTURES
Here lie Lashbrook Pearl Ormsby; and Pearl 2d, and Woodmaster; Elenora Della Burke and New Year Belle; Bloodwood Johanna Jewel and Strathmore Ruby Matchless.
(Sept. 25 issue of WORLD, 1943.)

ELENORA SAYS "GOOD BYE"
She goes to Kyland to spend her last days in the peace and quiet of Oconomowoc.

A STRING OF PEARLS FROM "DUNLOGGIN"

LASHBROOK PEARL ORMSBY

DUNLOGGIN WOODMASTER

LASHBROOK PEARL ORMSBY 2d

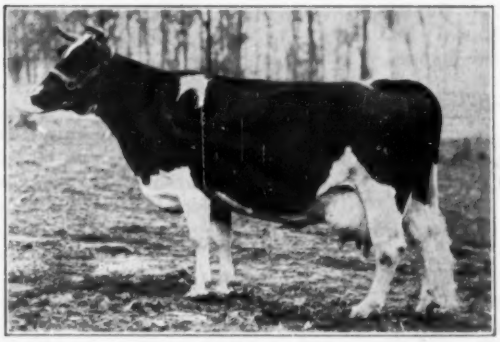
THESE THREE FROM GLENCLIFF M B. B. QUEEN BY DIFFERENT SIRES

DUNLOGGIN MISTRESS QUEEN

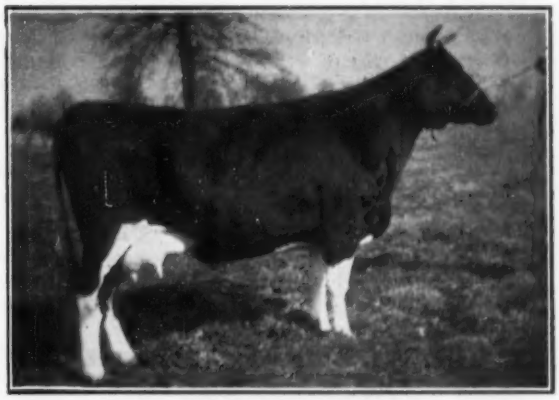
DUNLOGGIN PRINCESS MARATHON

DUNLOGGIN ADEEN

THE BELLE FAMILY



PIETERTJE HOMESTEAD BELLE



THE BELLE OF DUNLOGGIN
By Woodmaster from cow at left; maternal sister to Confident New Year Belle, Sunday Morn, and Bessie Homestead.

DUNLOGGIN
FOND BELLE

←

Full sister to Dunloggin Fond Bessie, both by Fond Memory from Dun. Ormsby Bessie, great daughter of Dun. Bessie Homestead, A-A daughter of Pietertje Homestead Belle.

DUNLOGGIN GOLDEN BELLE
By Golden Cross from The Belle of Dunloggin.

better advertised, no merchandise better deserving of the story! "Personally I felt it very impressive," Mr. Misner says, "but at any rate it truly represened the feeling we had for the animals and after all I have always believed that frankness and honesty, no matter how badly expressed, were never too detrimental to anyone or to any cause."

There were many qualities about this unique back page that made it so very interesting, and I have tried to discover just what they were. On first appearance it was attractive, usually featuring a good picture or two, with some color and different size type supplied by the printer. The copy was always changed, and usually not solid; that is, not too much to be read, but if at times solid copy was used it was written in such a charming manner that it read like a story, and all the little devices of the story-teller were employed: figures of speech, the metaphor, as "A String of Pearls"; alliteration, the repetition of the same letter at the beginning of words close together in the same sentence, as "A Pair to be proud of – Offspring of 'Old Pearl' ", "Lovely Little Elenora." Repetition, with appealing variation, is one of the most effective means of putting an idea across for memory retention. None of us will forget the story of the *Three Bears* or *Little Red-Riding-Hood;* their interest lies almost entirely with the repetition of certain ideas and speeches. Notice how Dunloggin employs it: "A String of Pearls", "Old Pearl", "Mother Pearl", "Great Are the Pearls." A striking and clever farm emblem was used, showing pictorially the purpose of the founding of the herd: to build up and make use of the land that had been cleared of timber, and so was coined the prefix "Dunloggin". This was carried over to the animals' names, "Woodmaster," "Woodsman".

And this brings us up to the naming of the animals themselves. No herd ever used names so well. "Dunloggin Elenora!" I remember falling in love with the name before I ever saw her picture! There is no more beautiful name in all the breed; no more beautiful animal! The liquid letters, those that roll off the tongue, were those most used in naming Dunloggin animals: l, m, n, o. Repeat those aloud several times, and you will see what I mean. Also, names were rich in concepts; that is, words were chosen that could paint little word-pictures, some sad and nostalgic, others gay and happy. No wonder we can remember so many of these cattle by name! Even the small child learning to read has a most difficult time remembering the abstract words like "that, this, what," but how quickly he learns "mother, circus, farm" – words that paint pictures in his mind of things he has experienced. One could read aloud the entire list of Dunloggin animals and almost believe he were reading a poem; take these for example: Dunloggin Adeen, Dunloggin Beauty Belle, Dunloggin Christmas Belle, Dunloggin Fairy Gold, Dunloggin Fond Morn, Dunloggin Fond One, Dunloggin Fond Rose, Dunloggin Gay Mistress, Dunloggin Golden Laughter, Dunloggin Golden Princess, Dunloggin Mistress Happy, Dunloggin Mistress Melody, Dunloggin Pearl Empress, Dunloggin Proud Mistress, The Belle of Dunloggin, Dunloggin Fond Surprise, Golden Cross, Fond Memory, the "Sissy" name, –and Dunloggin Elenora!

The language of the ad copy was always simple, devoid of superlatives, casual, informal – language that in the end is by far the most forceful and convincing. One never suspected he was being sold anything; he merely thought someone was talking with him – and he listened! With so many ingenious devices used, there was never any straining for effect. Dunloggin's ads were well-planned and thought out; they didn't just happen. And always they showed the deepest respect for fellow breeders.

A composite Dunloggin ad is reproduced here as it minght appear today on the back page of the WORLD.

Important as was each of the aforementioned factors, in the final analysis the herd itself had to speak for itself, had to live up to its reputation – and that it did most admirably. During the greater period of its existence one sire headed the herd and made it great; that alone is unique. At the dispersal, the 59 offspring of that sire, Dunloggin Woodmaster, sold for $152,675, an average of $2,587.71. These figures have never been equalled for so many offspring of one sire of the Holstein breed, and this statement may well be extended to include all dairy breeds. It would seem then that the sire's importance in the building of a great dairy herd is of paramount significance.

But in the case of Dunloggin we must go back a step farther. Woodmaster, as every good purebred breeder of Holsteins knows, was the son of "America's Favorite Brood Cow," Lashbrook Pearl Ormsby, better known as "Mother Pearl". And yet how many people are there who know her sire's name (or that of the sire of Woodmaster)? In the advertising copy for the dispersal this statement is most signicant: *"The entire effort in the way of breeding has been through the lower line. Of course we like good sires but we like better – good dams."* Every bull used was selected exclusively because of his own dam and the dams back of him. Pabst Prilly American Beauty was a son of King Segis Alcartra Prilly, Gold Medal Pabst Farms sire, from Pabst American Beauty, All-American daughter of Creator. King Bessie Mabel Susie was sired by King Bessie Ormsby Pietertje (once known as Premier Sire of All-Americans), he by a son of Creator from Queen Bessie Pietertje Ormsby. His dam was Bell Farm Susie, who was likewise the dam of Bell Farm Suzone that did so much good in the Overbrook herd. While he was one of the greatest sires ever used at Dunloggin, King Bessie Mabel Susie was discarded because of his objectionable markings. Admiral Ormsby Fobes Again was sired by Ambassador Della Fobes, son of Ambassador Fobes from Princess Della. His own dam was a double granddaughter of Marathon Bess Burke. His daughters as yearlings did not look good at all, and this great bull was put on the shelf and his use practically discontinued. Later these daughters developed into such great ones as Dunloggin Adeen, and Dunloggin Adantha and the world realized the mistake that had been made. The use of Montvic Lochinvar should not be overlooked. An outcross for the most part, though one can trace his great grandsire Montvic Chieftain back to "Sir Piet" on the Master Pedigree given (this may be used throughout this series for plotting each animal mentioned), Lochinvar's coming into the herd was due to the cow family from which he came. "Our reason for adding his use to our herd was entirely because of our admiration for his dam, which we still feel is one of the most outstanding dairy cows we have yet

MASTER PEDIGREE OF THE ORMSBY FAMILY OF THE HOLSTEIN-FRIESIAN BREED, ILLUSTRATING THAT GREAT BROOD COWS TRANSMIT THROUGH BOTH SONS AND DAUGHTERS, AND SUBSTANTIATING THE AUTHOR'S THEORY THAT ANIMALS OF RELATED BREEDING ARE MORE PREPOTENT THAN THOSE OF HETEROGENEOUS (DISSIMILAR) STRAINS.

This chart reveals also that practically every herd in the U. S. has some breeding that can be traced back to "Mother Ormsby" and Spring Brook Bess Burke through one of the branches shown.

X S.B.B.B. } S.P.O.M. 41st } Sir Pietertje Model Dell } DeKol Aaltje Pontiac Lass 24

- Jack Mercedes X Pietertje Maid Ormsby
  - Sir Pietertje Ormsby Mercedes
    - X **S.B.B.B.** — S.P.O.M. 41st — Sir Pietertje Model Dell — **DeKol Aaltje Pontiac Lass 2d**
    - X **Alice Tritomia Ormsby** (by S.P.O.M. 21st) — Tritomia Pietertje Ormsby — **Butter Girl Alice Ormsby** X Sir Skylark Ormsby Fobes (great grandson of T.P.O.) — Sir Ormsby Fobes Dictator
    - **Queen Piebe Mercedes** X Sir Korndyke Bess, son of **Bess Pietertje Ormsby Mercedes** (S.P.O.M. X **S.B.B.B.**)
      - King Pietertje Ormsby Piebe X **Oak Dale Burke DeKol**
        - Triune Ormsby Piebe X **Pietertje Papoose Piebe** (K.P.O.P.)
          - **Triune Papoose Piebe** X Johanna Rag Apple Pabst — Montvic Chieftain
        - Marathon Bess Burke X **Wisconsin Fobes 5th** (37th)
          - Governor Fobes
          - Admiral Ormsby Fobes
          - DeCreamco B. B. Fobes
      - X **Bess Burke Ormsby** (S.P.O.M. X **S.B.B.B.**)
        - X **Wisconsin Pride 2d** (37th)
          - Pride of Sir Piets
            - King Ormsby of Iodak
            - Sir Pride Superba X **Lady Fobes Tritomia Ormsby**
              - Sunbeam Pride Transmitter
    - **Bess Johanna Ormsby** X King of the Ormsbys — Winterthur Bess Ormsby Great, and "Boast" X **Annie Wayne Princess Posch** King Posch Bess Burke X **Maggie Calamity Hartog** — DeCreamCo Calamity Posch
    - King of the Ormsbys X **S.B.B.B. 2d** — Winterthur Bess Burke Best X **Bess Johanna Ormsby** — Winterthur Bess Ormsby Judge
      - King Ormsby Ideal
      - **Royal Ormsby** X DeCreamCo Calamity Posch — King Posch Ormsby of Winterthur
      - (granddaughter of Ormsby Korndyke Lad, grandson of **"Mother Ormsby"**)
    - X **Wisconsin Lass 2d** — Sir Bess Ormsby Lass — **DeKol Aaltje Pontiac Lass**
      - X Sir Daisy Fobes
    - Sir Pietertje Ormsby Mercedes 37th
      - X **Wisconsin Fobes**
        - **Wisconsin Fobes 5th** X S.P.O.M. 37th — Ormsby Sensation
        - **Wisconsin Fobes 7th** X DeCreamCo Calamity Posch — Posch Ormsby Fobes
        - Ambassador Fobes
        - Sir Bess Ormsby Fobes X **May Walker Ollie Homestead** (6 gen. from **Duchess Ormsby**) X Sir Inka Superior Segis — Sir Inka May
          - Sir Bess Ormsby May X
            - Osborndale King Ormsby
      - X **Wisconsin Fobes 3d** — Educator — **Lady Ormsby Fobes Educator** (**granddaughter of** S.B.O.F.)
      - X **Colantha Pietertje Lass** (daughter of S.P.O.M.) — Dean of the Ormsbys — Dean of the Ormsbys 4th
        - **Ermvale Dinah Korndyke Ormsby**
      - X **Ruby Karen Mercedes Ormsby** (a double S.P.O.M.) — Man-O-War
        - Dicmere Sir Pietertje Homestead — **Elenora Della Burke**
      - X **Princess Della** — Pieterje Ormsby Mercedes Della
        - **Pietertje Homestead Belle**
        - **Bonheur Mercedes Ormsby Della** — **Bonheur Rag Apple Mooie** — Dunloggin Design
    - **Pabst Creator Wayne** X King Segis Alcartra Prilly
      - **Pabst Creator Wayne 2d** X Carnation Sensation, (son of Sir Inka May)
        - **Pabst Cascade Prilly Wayne** X Wisconsin Admiral Burke Lad, with 19 crosses to "Sir Piet" — Pabst Roamer
        - X Sir Ormsby Skylark Barbetta, a double "73rd"
          - **Pabst Barcade Prilly Wayne** X "Burke" — Pabst Regal
    - Creator X **Champion Dora Korndyke** — Creation X **Hollyhock Bess Pontiac Daw** (**dau. of** S.B.O.F.)
      - **Hollyhock Lady Bess Daw** X S.B.O.F.
        - Sir Bess Ormsby Fobes 73rd
  - X
    - Sir Johanna Canary DeKol X **Spring Brook Bess Burke 2d**
    - **Spring Brook Bess Burke**

MASTER PEDIGREE OF THE ORMSBY FAMILY OF THE HOLSTEIN-FRIESIAN BREED — FEMALES ARE INDICATED BY BOLD FACE TYPE

seen. We wished so very much to add influence of that character." —P.B.M.

As we have said, Dunloggin Woodmaster was the one sire that "made" the herd. He came to Dunloggin in dam in 1932. Lashbrook Pearl Ormsby, then 9 years old and sold without a breeding guarantee for $620, was given to Mrs. Natwick by Mr. Paul Misner. "Old Pearl" proved to be pregnant, and the following year gave birth to Woodmaster, and he and her later progeny were all registered in Mrs. Natwick's name. Woodmaster was sired by Bess Burke Ormsby Lad, paternal grandson of Ormsby Sensation ($20,000 sire), and maternal grandson of Marathon Bess Burke; his dam, Mother Pearl, was sired by St. Olaf Ormsby Sensation, one of the greatest sons of Ormsby Sensation, and was out of a great cow family herself. I shall rest Lashbrook Pearl Ormsby's claim to fame upon these beautiful words beneath her picture that graced the sale catalogue: "Her one hundred seventy-five descendants in the herd is her contribution to Holstein History. None greater ever lived."

These, then, were the sires used at Dunloggin, but we are concerned here primarily with great cows; and while most good herds can luckily boast of one or two good cow families, it is nothing short of amazing to find so many, many sensational matrons in the old herd that was Dunloggin. Their breeding was all of the fabulous John Erickson of Wisconsin bloodlines. The list is long, but to mention but a few: Glencliff M B B Queen, dam of both Mistress Queen ($10,100 top cow of Dunloggin dispersal) and Adeen (with almost half of the great Curtiss Candy Herd descended from her!); Mistress Gracious, from Dunloggin La Grace, with a total auction sale valuation today on five sons and two daughters of $31,000!; Elenora Della Burke, dam of the one and only Reserve All-Time All-American 2-yr-old Dunloggin Elenora; Pietertje Homestead Belle, famed dam of New Year Belle, Dunloggin Bessie Homestead, Sunday Morn, and the Belle of Dunloggin; and Bonheur Rag Apple Mooie, known as "Little Mooie" and dam of Mark Keeney's famed Design bull. And the startling fact and proof of their greatness is that the high prices paid by the public for these cows at the dispersal were but a fractional part of that paid in several instances for these same animals and their offspring in the years that followed!

From here on it was a matter of beautiful breeding patterns, such as produced the great Curtiss Candy Proud Sally, whose pedigree reproduced below in skeleton form would be the same exactly as that of Fairy Gold (selling twice for $4,100). Proud Sally is the Illinois State Record 3X cow, with 1175 lbs. fat which she increased to 1195 lbs. in a later lactation. (Incidentally, these records were made by one of the greatest feeders in America, my very good friend and tutor, the one and only Jock McCormack, who says: "To get good bulls you must breed great cows!")

With this information one can have an interesting time plotting this great cow back to the two greatest mothers of the breed, Pietertje Maid Ormsby and Spring Brook Bess Burke. Examining even briefly a pedigree such as that of Proud Sally, one cannot hesitate to give credit for her greatness to the wonderful brood cows back of her, Lashbrook Pearl Ormsby, Dunloggin Elenora, Elenora Della Burke, and Pabst American Beauty close up, and countless others all the way back, in some small measure, including Wisconsin Fobes, Wisconsin Fobes 5th, Colantha Pietertje Lass, and Princess Della herself who is to be found so often back of great breeding matrons. I think where you have breeding so carefully planned within related strains, like this Ormsby family, you will have to consider the inheritance beyond the mere first three generations!

Of the herd he must indeed be so proud of, Mr. Paul B. Misner says: "It is rather pleasing—after these many years—still to see animals of this particular bloodline so well appreciated by the buying public. Fortunately a surprisingly large number of the early foundation cows—carrying characteristics we liked—proved to be exceptional brood cows and *through rather careful cultivation*—were able to leave quite a lasting influence upon the breed. This proved most fortunate for those who made purchases at the dispersal.

"Probably I would be classed as an 'outsider' but truly I have always been *far more* impressed with the *maternal* side of any pedigree than I am with the top. I ofter raise the question of the sire of old Woodmaster when this discussion comes up. No one knows his name but they do know who was his mother. *It matters very little to me how large any herd might become —if it is finely sifted and grouped from the maternal side— you will likely end up with not more than five or six families upon which you feel you might depend for something suitable to you. If one carefully studies the animals bred at Dunloggin in the dispersal catalogue one finds the whole herd built around families from the female side.*

"I guess I have overlooked your mentioning my favorite one among the herd. That would be a most difficult

Curtiss Candy Proud Sally	**Dunloggin Golden Cross**	**Dunloggin Woodmaster** Great grandson of Ormsby Sensation, and out of "Old Pearl".	
		Lashbrook Pearl Ormsby 2d	**Dean Colantha Segis Ormsby** Son of Dean of the Ormsbys
			"Old Pearl" Granddaughter of Ormsby Sensation.
	Dunloggin Proud Mistress Full sister to Fond Memory, D. Mistress Melody, and D. First Mistress.	**Dunloggin Woodmaster** Paternal grandson of Ormsby Sensation, out of "Old Pearl", daughter of St. Olaf Ormsby Sensation, one of the greatest sons of Ormsby Sensation.	
		Dunloggin Elenora 3 times A-A Res. All-Time A-A 2-yr-old.	**Pabst Prilly American Beauty** Son of Gold Medal "Prilly" from A-A granddaughter of Creator, Pabst American Beauty.
			Elenora Della Burke A-A whose sire and his dam were from Pietertje Ormsby Mercedes Della, son of "37th" and Princess Della.

thing to put in writing. We liked all of them but I can say in my opinion the top families came through Elenora Della Burke, Pietertje Homestead Belle, and Glencliff M B B Queen. Old Pearl gave us but one daughter – she proving barren – so we could not seem to get much of a female line from her. The others we had of that family we purchased."

I do not rightfully see how anyone could go very far wrong in following the breeding theories that were so successfully practiced at Dunloggin!

NOTE: This is the first of four installments of Mr. Scholl's study. A second will appear in an early issue.

AS WE SEE IT

By J. M. BEIERMEISTER

The dairy industry in the northeast received a most encouraging "shot in the arm" when our own Governor Thomas E. Dewey "drank a glass of milk." It is true that this simple gesture brought forth cries from the coffee producing areas of the world but in spite of this it caused a lot of people to stop, look, listen, and "drink a glass of milk" themselves. No better demonstration could be found than at Syracuse on the grounds of our Great New York State Fair. Every food stand and every display featured milk, and some "corner counters" even remarked about the rise of sales of milk as compared to the drop in sales on pop. One company reported that on five automatic milk dispensing machines they had sold more than 9,000 packages in the first two or three days at the fair. One would think that with enough of these so-called "one-armed bandits" scattered around the country in strategic spots that the milk problem of the great northeastern markets could be solved. Perhaps it could, and I hope so, as it was evidenced that this milk sold in 6 oz. glasses for a dime or 15 cents. The real fact derived from this performance is that low priced milk is not the answer to our problem. Governor Dewey's gesture itself is beyond my humble ability to praise, but to me, with all its goodness, it does not strike at the heart of the problem.

What is the Trouble

When one starts to reminisce it is a sure sign of old age, so the writer will have to confess to that and compare the conditions which existed in the late 30's (which, by the way, created the federal order) with those that exist today.

EDITOR'S NOTE; J. M. Beiermeister, a long-time associate of your editor on milk problems in New York State, still maintains an effective interest in the subject as proved by this very penetrating statement which appears in the current issue of MARI-Times—sprightly little house organ of the Maritime Milling Company, with which Beiermeister has long been connected.

A good friend of mine who is high up in Cooperative circles told me recently that 1953 was the first in more than a dozen years that his farm operated in the red, and that 1954 looked a lot worse. It is true that the federal order has taken us out of the 90 cent milk endured during the late 30's. It is also true that the order has eliminated the old practice of John Doe and Richard Roe starting a milk war—and after blaming it on each other, being perfectly free to send the producer what was left. Dealers have to pay for their own price wars out of their own pocket since the federal order became effective. That's progress! With the beginning of this great order program, independent cooperatives sprang up all over the shed and men who were natural farm leaders prior to this time became presidents and directors of this new enterprise. It is only natural that ambition to make a showing to their members through annual reports should infect some of them and in some cases supersede their natural inclination to represent Producers. As a result the great dairy industry has lost several of that group of men who tried to honestly represent them in the past. I dare say there are very few farm leaders operating dairy farms today who don't depend on income as an executive in a milk plant to defray farm expenses. I am not critical of my many friends in the industry to whom the above may apply. I am only hopeful that a self-analysis will wake them up in order that they may truly represent farmers and help carry, on their individual shoulders, that faith which the rank and file of producers still gives them.

What to Do

Certainly the current activity, as pioneered by Governor Dewey in the form of drinking an extra glass of milk a day, should be continued. It is a solution in part and could go a long way toward temporary relief. Governor Dewey's example, together with such other education as the duly created groups can develop, might well be followed by freeing the 75,000 producer families in this shed from the obligation of shipping every last pint of milk to the city. This could well be the next step.

I now refer you to an article written by that great supporter of dairymen—Owen D. Young of Van Hornesville, New York, who permitted an interview with Mr. M. S. Prescott, editor of the Holstein-Friesian World, to be published in the March 1, 1941 issue of that paper. After three years personal study of the farmers position, and with an experience of 40 years operation of a commercial dairy farm, Mr. Young says: "The market order could accomplish far more for the dairy industry of this area by not attempting to do so much." My interpretation suggests the operation of two pools: 1. The fluid pool to include all those classes demanding high health inspection and usable in the form of fluid milk, cream, and ice cream. 2. A manufactured pool for the absorption of the cheese and butter classes, together with such surplus as is necessary for the protection of the ultimate consumer. The crux of this statement is that the producer, while obligating himself to produce for the fluid pool, could choose and decide for himself whether or not he would produce for the manufactured pool or perhaps keep the cheap milk home. This would open up an additional 75,000 families to the consumption of the low priced milk. He could either deliver or not to the manufactured pool. He could use it for calves, hogs, poultry; he could be more liberal to the hired man; or he could use it in any ingenious manner that he might think up which would not interfere with the fluid or monopoly pool.

Mr. Young also states in his 1941 milk plan: "The federal order is too complicated for the producers to understand and when one does not understand there is fertile ground for suspicion. There has never been much criticism of the fluid price. There has always been dissatisfaction with the blended price. I think there always will be until the fluid and the competitive markets are separated." This emphasizes the need for two pools, two checks, and an educational job as to whether one should or should not produce for the manufactured market, even to measuring its worth as "cat milk."

(Please turn to page 84)

EDITORIAL

Thanksgiving

America should offer genuine thanks at this season for the bulging bins and overflowing stockpiles of food of every description that we have available for our use. Such abundance is now taken too much for granted in this land of ours and along with it too much complaint over the efforts of Government to support farm prices on some basis.

We should rather give thanks that we have these surpluses of food because with any product which is subject to the whims of nature you can not always have enough unless you carry a surplus. With all our agricultural price supports and city complaint about them may we of America not forget that in terms of pay for an hour's work we are now able to buy more food than ever before in history.

Let us try to make better use of our surpluses — let us for our own economic farm welfare attempt unceasingly to improve our efficiency of production in order to cope with any future situation that may arise. Likewise, let us work with our marketing organizations toward the goal of a better return to the farmer and dairyman for their efforts. It will reflect in the general national welfare.

All-American Terminology

After thirty years one would almost think that people would have a fair understanding of the terms used in connection with entering, nominating and selecting the All-American winners.

However, we have to confess that confusion still exists widely. Many people still refer to their eligible entries as "nominations". State papers publish pictures of their Junior All-American "nominations" when they mean entries, rather than the top six in each class which are the actual "nominations" upon which the Judges' panel votes to determine the All-American, Reserve All-American and Honorable Mention animals.

We write our committee members each year suggesting that they remind owners of especially meritorious animals to be sure to get their pictures made and submitted for A.A. consideration. When these judges or the owners concerned refer to such animals they invariably describe them as "nominations" from the particular judge involved.

This year another angle cropped up. When we sent out our annual invitations to the judges at most of the principal shows to serve on our "All-American Selection Committee", two judges who had in some previous year served on the Nominating Committee interpreted that letter which referred to the "All-American Selection Committee" as asking them to serve again this year on the "Nominating Committee." We had in fact already made other arrangements and were not planning to bother them again this year so it was slightly embarrasing to all concerned to explain the situation.

However, we think it would probably be more confusing to try to change the long established A. A. terminology than to continue with it. Therefore—please note the following:

The submission of a picture of an eligible animal is making an A. A. Entry.

The sifting down to six in each class is done by Nominating Committee.

The actual job of voting the A. A. awards is done by the All-American Judges.

We will drop the term "Selection". They will no longer be referred to as the A. A. Selection Committee and the successful awards as A. A. Selections. They will simply be called All-Americans, Reserve All-Americans, Honorable Mention All-Americans and Nominated for A. A. Hope this brief statement may help the existing confusion.

While we are talking about the All-American business we should mention that the All-American Nominating Committee for this year will have completed its work before this appears in print. The nominations will be published in the next issue, December 4, and along with the publication will be an announcement of the All-American Judging contest which will follow closely the successful pattern of recent years. We hope for a very wide participation again in 1954.

Important New Series

In this issue we start a 4-part serial article by Melvin Scholl which presents a striking case in behalf of the importance of "cow-family" in the successful breeding program. This first installment discusses some of the significant features of the program that developed the Dunloggin herd.

The author was a successful young breeder in Iowa, who sold his outstanding small herd back at the beginning of World War II to take a position as assistant herdsman at Maytags. He stayed on there a while after the sale before taking a similar position at Clyde Hill Farm. He is now managing the Everett Renfrow herd at Bagley, Iowa.

In spite of his busy career Melvin Scholl has found time to indulge his love and talent for writing and in addition to many herd management articles which the WORLD has published from time to time has written a full scale historical novel which is essentially a biography and which has now been published in book form by the Iowa State Historical Society. We think you will find his new serial interesting reading too.

Congratulations, Secretary Benson

"Easily the biggest victory in the recent election went to Ezra Taft Benson and his farm program." This is the analysis of the Wall Street Journal and we agree with it 100%.

We were proud that our great Secretary of Agriculture carried the fight for his flexible-price farm program right into the election arena. Politicians generally hailed it as political suicide but Rural America proved to be the biggest strength of the GOP. Of course, it usually is, but without Benson's crusade it is not likely that it would have been in 1954. The election was closer than the usual mid-term event and Secretary Benson was indeed a potent influence in that result. We offer him our congratulations.

Sales Practices and Procedures Recommended by Purebred Dairy Cattle Association

The following suggested sales practices and procedures recommended by the Purebred Dairy Cattle Association have been approved by the five dairy cattle registry associations for the purpose of (1) establishing the responsibilities of buyer and seller; (2) bringing about uniformity concerning guarantees; (3) encouraging the development of a better understanding concerning "fair practices in the dairy cattle trade".

In the selling of registered cattle a true statement of facts should be made including all pertinent information available on the animal to be sold.

AUCTION SALES

There should be a definite statement of dispersal, partial dispersal or consignment, as the case may be, designating any cattle reserved, etc.

(A) Dispersal Sale: Complete sellout, no salable cattle reserved. If a member of a firm or family wishes to purchase any animal to found another herd this fact should be stated in the catalog and/or announced from the auction stand.

(B) Partial Dispersal or Reduction Sale: Selling part of the herd. Explanation shoud be made.

(C) Consignment Sale: It is recommended that both consignor and breeder be listed on the pedigree of each animal in a consignment sale catalog.

TERMS AND CONDITIONS OF SALE

Terms

The terms are cash unless other arrangements are made with the seller before the sale. All payments must be made to the clerk of the sale and no release of animals will be given until satisfactory settlement has been made.

Bids

The highest bidder shall be the buyer. In case of dispute, the animal shall again be put up for advance bids and if there be no advance bid, the animal shall be sold to the person from whom the auctioneer accepted the last bid. Every animal is pledged to absolute sale and by-bidding is prohibited. Every animal must be transferred to the new owner and may not be transferred back to seller, except at the discretion of the recording society concerned.

Risk

All animals are at purchaser's risk as soon as struck off but will be cared for free of charge for hours.

Errors

If errors are noted in the catalog, announcements will be made from the auction stand and such announcements will take precedence over the matter in the catalog.

Certificates

Each animal is recorded, or will be recorded, in the Herd-Book of the association. The certificate of registry with recorded transfer will be furnished by the seller to the purchaser free of charge.

Shipping

Assistance will be given in loading and shipping animals but no risk is assumed by the sales management or seller.

Warranties

(1) Each seller warrants clear title to the animal and right to sell the same.

(2) Unless otherwise noted in the catalog or announced from the auction stand, each animal is sold as sound.

(3) (A) BULLS:

Are sold as being able to serve and settle after reaching 14 months of age. The buyer is expected to provide reasonable care and feeding. Should the bull prove to be a non-breeder, the buyer shall notify the seller within 4 months after the bull reaches 14 months of age. The seller shall then have 6 months to prove the bull to be a breeder. In no case shall the seller be responsible for more than the selling price. Older bulls are warranted as breeders unless otherwise announced from the auction stand.

(B) FEMALES:

Any female pregnant when sold or that has freshened normally with 60 days prior to the date of the sale is by that fact considered a breeder. Should any other female not pregnant when sold fail to become pregnant within 6 months of sale date, or if less than 15 months old when sold by the time she reaches the age of 21 months, after having been bred to a bull known to be a breeder and after having been treated by a licensed veterinarian, the matter shall be reported in writing to the seller who shall then have the privilege of 6 months time in which to prove the animal a breeder before refunding the purchase price. Females bred when sold are presumed to be pregnant but pregnancy is not guaranteed. The seller makes no warranty that pregnant cows will deliver calves or that they will carry calves full time. In no case shall the seller be responsible for more than the sale price of the animal.

(4) Above warranties cease when the animal is disposed of by the original purchaser.

(5) Transportation charges on all animals subject to adjustment shall be paid by shipper.

Production Records

In giving production records the type of record, the age, times a day milked and length of record should be given. Converted records should be so designated.

Classification Information

If the animal to be sold or animals in the pedigree have been classified, their classification should be given in accordance with the policy of the breed of the animal sold.

Tuberculosis Test

Each animal has passed a negative test for tuberculosis within 30 days or originates from an accredited herd and enters the sale with an official health certificate.

Blood Test

All animals have been tested for Bang's Disease within 30 days and found to be negative or have an official vaccination certificate that permits interstate shipment. A statement as to the condition of health of the herd from which animals originate must be given in the catalog or announced from the auction stand.

Sales of animals at Private Treaty should conform to the standards set forth above.

It is strongly urged that all sales sponsored by national, state or local purebred dairy associations establish production requirements.

(As Adopted January 22, 1954)

WINTER SHOW IN TEXAS

Provision has been made for showing of Holsteins, Guernseys and Jerseys at the Southwestern Exposition and Fat Stock Show at Fort Worth, Texas, January 28 through February 6. There will be 25 classes for Holsteins with premium money totalling $1,679, plus $400 additional for a junior show open only to Texas boys and girls. Entry deadline is December 15.

Another Step Forward

Canadian Association Adopts Important New Means of Comparing Records and Evaluating Sires, Breed Class Average System Will Commence Next May.

By G. M. CLEMONS, Secretary-Manager, The Holstein-Friesian Association of Canada

In Holstein-Friesian Journal

After several years of concentrated study and experimentation, the Breed Class Average System of evaluating and comparing production records is being readied for use commencing May 1, 1955. The system has been in use on an experimental basis since March 1953, in a continuous study of the production characteristics being transmitted by sires of Ontario Artificial Insemination Units. It has proven to be very practical and helpful in an effort to evaluate the performance of these sires. Everyone has been anxious to apply similar measurements to all sires but the enlargement of the program has been delayed until the system could be established on the soundest possible basis. It was felt that a number of details of practical application needed to be worked out around the framework of the original plan as proposed by Dr. J. C. Berry. The final draft of the detailed plan now awaits only Executive Committee approval for launching next year.

The principle of the Breed Class Average System is to compare an individual record with the average of a large number of records made at the same age and in the same category. The individual record is measured by expressing the milk and fat production as percentages of the average milk and fat production of the entire group. The following example illustrates how this is worked out:

MISS SAMPLE FEMALE 1234567
has the following record—
At 2 years and 91 days of age, 365 day division, 2X:
11353 lbs. milk, 398 lbs. fat (3.51% test)

The breed class average for the same age and category is as follows:
10321 lbs. milk, 378 lbs. fat (3.66% test)

Her B.C.A. percentages (arrived by dividing the Breed Class Average for milk and fat into her actual production) are:

Milk—110%, Fat—105%

When this plan comes into general use next year, the ROP Department will include BCA percentages with the statement of actual production on each ROP certificate. A sample of the new certificate, illustrating the form in which the information will be presented, accompanies this article. These percentages will show the breeder at a glance the standing of the record in comparison with the breed average. The breeder will also be able to measure a record made in one category against a record made in a different category merely by comparing the BCA percentages of the two records. Thus it becomes possible to compare all cows in a herd, or all daughters of a sire, even when their records have been made at different ages and/or in different categories.

Perhaps the greatest beneficial effect on the adoption of this system will result from its use in measuring the work of our leading sires. When the BCA percentages have been figured for all the records of the daughters of a specified sire, it will be a relatively simple matter to average these and establish the position of this sire with reference to the average sire and to any other specific proven sire. It is true that the breeder will have to make his own assessment of the environmental factors, which cannot be taken into account in any analysis based on paper work alone, but the BCA program will be of great value to support the careful thinking of the breeder.

Based on 4 Years' Records

It has been established to our satisfaction that the most accurate breed average will be arrived at by using all records in excess of 182 days, qualifying and non-qualifying, for the years 1952-1952-1953 and 1954. Actual averages will be established for junior and senior two, three and four-year-olds and for mature cows. From these actual figures there will be worked out a daily table of averages so that each individual record will be compared with the average production of animals of exactly the same age and tested in the same category. More than 120,000 records will be used in establishing the average.

The tables for cows on three times a day milking will be arrived at by using a conversion factor on the twice-a-day milking tables, because of the fact that too few cows are tested in 3X to give a uniform and consistent pattern of averages. A great deal of work has been done on the establishment of proper conversion factors. The new factors will be more favorable to the cows on 3X than the factors thus far used in Unit experimental work. Special averages are being set up for cows of nine years of age and over to recognize the difference in their productive ability as compared to cows in the six to eight-year-old group.

When the average has been established, it will not be altered unless there is a very great change in the production of the breed and then only by vote of the Board of Directors. In order to keep the trend under constant survey, the breed average will be figured for each year.

The new Breed Class Averages will be approximately 10% higher than the existing qualifying requirements of the Record of Performance. Under the new plan there will not be any qualifying requirements and every record will be issued in the same way. The BCA percentages will indicate the standing of a record to all who are interested. The new averages will take into account the variation in the increase of production from class to class, whereas the present qualifying standards assume a uniform rise from class to class, which is not in accord with the actual experience.

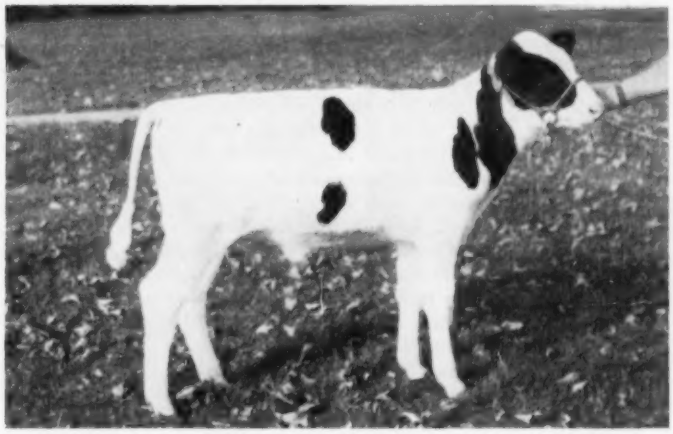
If the By-Law with respect to the registration of bulls is amended to require a BCA figure of 90% for the record of the dam, it will be comparable with the existing regulations. It may be that the breeders will wish to raise this standard to 100%. Nothing in the adoption of the plan restricts the decision of the breeders as to where this level of acceptance of the dam of a bull should be set. Similarly, those shows which still maintain ROP requirements may adjust the level wherever they wish to, merely by specifying certain BCA percentages.

While the ROP Department is ex-

We Consign to the Special Earlville Sale — December 1st

THIS HIGHLY CONCENTRATED "CHIEFTAIN 7th" BULL CALF

He Gets 50% Of His Blood From Montvic Chieftain 7th, Same As An Own Son

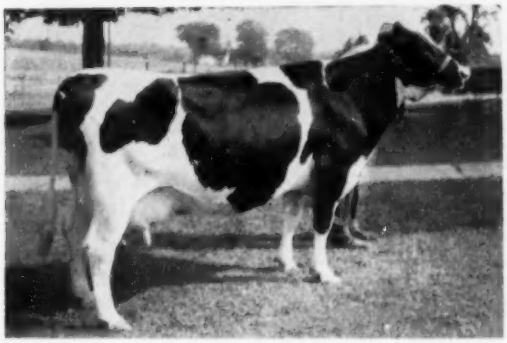


A Sensational Opportunity For A Herd Sire Of Proven High Test And Production Inheritance

Born 7/1/54 **KNOLLWOOD SENSATION** 4% Test

- ★ This calf traces 5 times to the Gold Medal Montvic Chieftain 7th.
- ★ His three nearest dams classify Very Good and average nearly 1000 fat.
- ★ His three nearest dams average over 100,000 milk testing 4%.
- ★ He is sired by Knollwood Supreme, our 1107 fat Matilda-Chief son.
- ★ His ancestors include SIX former NATIONAL FAT CHAMPIONS.

— HIS DAM —



KNOLLWOOD CHIEFTAIN BARBRY (VG)

4-11	16150 M	4.8%	768 F	3X
2-2	14770 M	4.5%	662 F	3X
3-4	12500 M	4.6%	580 F	3X

His Paternal Granddam

HIS MATERNAL GRANDDAM

KNOLLWOOD RAG APPLE BARBARA (VG)

8-9 26732 M 3.9% 1041 F 3X

Lifetime total — 8 lactations:

151184 M 3.9% 5854 F (8C)

7/8 Sister to Granddam

His Sire's Granddam

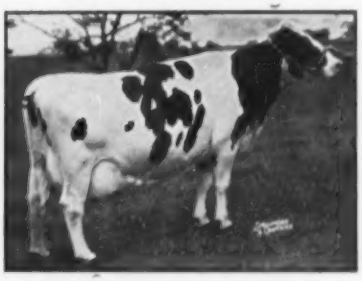
KNOLLWOOD RAG APPLE MATILDA VG

8y 3X 25,117 4.4% 1,107.2

KNOLLWOOD RAG APPLE GAY

7y 3X 32,888 4.0% 1,327.0

(Former Nat. 3X Fat Champ.)



KNOLLWOOD R A NETTIE (VG)

6½y 3X 26,511 4.8% 1,273.2

(Former Nat. 3X Fat Champ.)

Plan to attend the Inivitational and buy this calf. Shipment F.O.B. Earlville via crated express can be arranged at low cost.

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner
Fairport, N. Y.

pected to start including the BCA percentages on all ROP certificates issued after May 1, 1955, the use of the BCA system in the Extended Pedigree Department of the Association will have to be developed gradually. A great deal of time and effort will be required to compute the BCA percentages for records already completed. Until this work has been done, a full scale use of the system cannot be made. Work will be concentrated on the more active sires at the beginning and extended to the less active files as time and staff permit. When the files on all active sires have been completed, publications of sire provings are proposed which will keep the breeders informed as to which sires are doing the best job for production. When these reports are associated with the type analysis reports on sires, the breeders will have more information on which to plan their breeding policies than they have ever had in the past.

Some Advantages of BCA Plan

To sum up, here are the reasons why all who are familiar with the revised Breed Class Average Plan are enthusiastic about it—

1. It will provide a yardstick with which a breeder can measure each ROP record in his herd with the records of other breeders.
2. It will provide a simple method with which a breeder can compare a record made in one category with another record made in a different category and at a different age.
3. It will permit the Association to make available to the breeders an accurate analysis of the production being transmitted by all of the active sires of the breed.
4. It will enable a breeder to make his own daughter-dam comparisons to assist in evaluating his own bull.
5. It makes possible all of the above results at a substantially lower cost than any other similar system.

The Board of Directors would like to have the whole hearted support of the breeders in this forward step. It is commended for study and discussion.

Pan American Livestock Exposition

The recent goodwill tour of officials of the Pan American Livestock Exposition, held in connection with the State Fair of Texas at Dallas each year, greatly augmented the Latin American attendance and added to its reputation of greatness in this field.

Another Pan American touch was added when the judge of the Holsteins, Mr. J. Homer Remsberg, President of the Holstein-Friesian Association of America, flew to Dallas from Chile where he had spent some time in judging cattle there and in carrying on an educational tour.

For the first time in several years, this Exposition did not have any out-of-state breeders but there was a nice group of cattle from every section of the state, with 13 exhibitors being represented.

Neale Farms of Waco was named both Premier Exhibitor and Premier Breeder—showing the Senior and Grand Champion bull and the Junior Champion Female, as well as three firsts in individual classes and three firsts in groups. Carrington Farms of Austin held four blue ribbons in the individual classes, one in a group class and exhibited the Senior and Grand Champion Female. S. R. Donaho of Floresville exhibited the Junior Champion bull and took two blue ribbons in individual classes while Haleswood Farms of Amarillo took two blues in individual classes as well as first Dairy Herd and exhibited the best uddered cow. C. M. Evans of Dallas took the blue ribbon for the three year old cow.

The Bulls

Judge Remsberg appeared particularly pleased with the two top aged bulls of the group—the 3,000 pound Texans Superb Montvic President of the Neale Farm and Maytag Ormsby Fobes "37" of Haleswood Farm, the 1953 Champion. These great bulls have both been consistent show winners and Judge Remsberg said he had seen a lot of bulls in a lot of show rings but he had never seen any two bulls in the same ring as great as these two. In a close decision, he gave the blue ribbon to Texans Superb Montvic President, but declared, in doing so, that any differences were slight and that they were both great, great bulls that combined the points we are all trying to breed for. He felt, however, that the top bull had a little more dairy quality in appearance. This aged bull went on to become the Senior and Grand Champion of the Show.

The first class of bulls shown was the calf group with the blue ribbon going to Govic Burke Alex of Carrington Farms (a naturally polled youngster) on account of his depth of body and rib spread, even though he was the youngest in the class.

While there was only one entry each in the Junior and Senior Yearling bull classes, Judge Remsberg remarked on the dairy quality of Texans Centennial Superb Mack, the Junior Yearling, and on the pleasing general appearance, depth, legs and overall smoothness of Hickory Creek Advancer, the Senior Yearling, shown by S. R. Donaho.

Hickory Creek Advancer nosed out the bull calf, Govic Burke Alex, by a close decision, according to Judge Remsberg, for the Junior Championship.

The Females

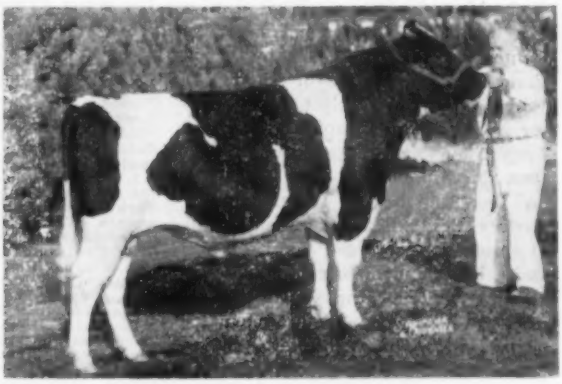
Judge Remsberg again remarked on the quality of aged cows in the group of nine exhibited and gave a close decision to Inka Carnation Maudlene of Carrington Farms for first place over Green Meadow Stella Piebe of Haleswood Farm, due to her straightness in the top line and on account of her udder. He advised, however, that they were both marvelous cows. Inka Carnation Maudlene went on to become Senior and Grand Champion of the Show.

Geraldine Spring Grove of Haleswood Farm took first prize in the four year old group even though dry, but showing a very nice body, top and rump. C. M. (Si) Evans of Dallas showed a remarkable three year old, E. Madcap Governor Echo Dot, that took first place over Highfield Ty Natomia, of Haleswood Farm, who was judged the best uddered cow of the Show, but who lacked the top and tremendous depth and length of the first place. Highfield Ty Natomia was purchased by Joe Hales at the last National Sale in Grand Rapids, Michigan. Govic Burke Dallas of Carrington Farms won first in the two year old group.

There were some unusually nice heifers in the Show. The first prize heifer calf was exhibited by Neale Farms of Waco, Texans Centennial Superb Lela, and the judge liked her so much for her smoothness, proportion, symmetry and dairy character that he later made her Junior Champion. Hickory Creek Lad Lola of Carrington Farms took the blue ribbon in the Junior Yearling class even though she missed the calf group by a matter of some 12 days. Haleswood Farm's Senior Yearling, Hales Harmony Candy, took first prize in the Senior Yearling group due to her size, good top, head and legs as well as deepness through the chest. She came

WINNERS AT WATERLOO OR INTERNATIONAL

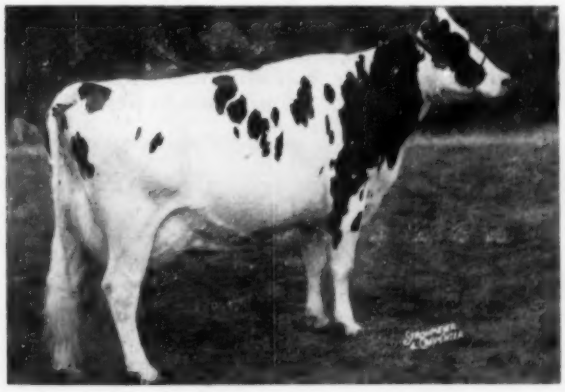
MOOREDALE BURKE SHIRLEY 3130355
First prize 4-year-old at Waterloo and Eastern States Exposition, 2nd at International, 3rd at N. Y. State Fair. She was Reserve All-American 3-year-old last year for Monanfran Farms, Canastota, New York.



OOSTIE STANDOUT 1207268
Resumed his winning ways in the senior yearling bull class at the International, following an off day at Waterloo, where he placed 5th. He had previously been an undefeated junior champion (and several times grand) at seven State and Regional shows. C. B. Smith, Williamston, Michigan.

RAVEN BURKE ELSIE
First prize aged cow, senior and grand champion at Kansas State Fair; 17th at Waterloo. E. A. Dawdy, Salina, Kans.

PRODUCE OF MAYFLOWER HOMESTEAD DAISY MAY
First at the International, 2nd at Waterloo. Christy Homestead Forerunner (aged bull) and Christy Homestead Foreteller (2-year-old). The older bull is owned by Rahr Malting Co., Manitowoc, Wis., and the younger by Piper Bros., Watertown, Wisc.



WEBER ADMIRAL BURKE RUBY
First prize aged cow, senior and grand champion at Nebraska and Iowa State Fairs; fourth at Wisconsin; tenth at Waterloo. Bristol Farm, Bristol, Wis.

ADMIRAL CRESCENT LADDIE 1209240
First prize junior yearling at Waterloo, 2nd at International. A. C. Thomson, Elgin, Illinois.

into the ring a heavy springer.

Groups

Neale Farms of Waco took first prize in both of the Gets of Sire. The Senior Get was sired by Texans Superb Montvic Prince. The Junior Get was sired by Sutton Oaks His Centennial, owned jointly by Neale Farms of Waco and Don Rahder of Iowa, and who recently took the Senior and Grand Championship at the Iowa State Fair. Neale Farms also took the Produce of Dam first prize on the Produce of Texans Superb Carioca Bess while Haleswood Farm of Amarillo took the first on the Dairy Herd and on the best uddered cow. Carrington Farms of Austin took first prize in the best three females owned and bred by exhibitor.

The Texas Association

Each year during the Fair, the Texas Association holds an annual dinner and meeting. This year the Association was particularly honored by having as one of their guests, Mr. J. Homer Remsberg, President of the Holstein-Friesian Association of America, who told of his recent experiences in South America. His discussion brought out the fact that the Holstein is one of our best goodwill ambassadors in the Latin American countries. He told of the work being done by the National Association in this connection and gave a very inspirational and stimulating talk.

A panel discussion was held on the various projects being considered for the coming year by the organization and the new officers elected were: Joe C. Carrington of Austin, President; C. M. Evans of Dallas, Vice-President; W. F. Neale, Jr., of Waco, Secretary-Treasurer. New Directors named were Edmund Campbell of Sequin, C. L. Goble, Jr., of Lubbock, and Dr. David Smokler of Dallas; with the carry-over Directors being W. M. Donaho of Floresville; Joe Hales of Amarillo and Richard Frasher of Gainesville. Director at Large was the outgoing President Finis Glassie of Waco.

Bull Calf:
1. Govic Burke Alox, Carrington Farms, Austin, Texas; 2. SRD Texas Beauty Chief, S. R. Donaho, Floresville, Texas; 3. Texans Contennial Diplomat Boy, The Neale Farms, Waco, Texas; 4. Hallrose Hazel Texas, Carrington Farms, Austin, Texas.

Junior Yearling Bull:
1. Texans Contennial Superb Mack, The Neale Farms, Waco, Texas.

Senior Yearling Bull:
1. Hickory Creek Advancer, S. R. Donaho, Floresville, Texas.

Junior Champion Bull:
Hickory Creek Advancer, S. R. Donaho, Floresville, Texas.

Two-Year-Old Bull:
1. Texas Beauty Creator, S. R. Donaho, Floresville, Texas.

Bull, 3 Years Or Over:
1. Texans Superb Montvic President, The Neale Farms, Waco, Texas; 2. Maytag Ormsby Fobes 37", Haleswood Farms, Amarillo, Texas; 3. Governor Scout, Joe C. Carrington, Austin, Texas.

Senior Champion Bull:
Texans Superb Montvic President, The Neale Farms, Waco, Texas.

Grand Champion Bull:
Texans Superb Montvic President, The Neale Farms, Waco, Texas.

Heifer Calf (14):
1. Texans Contennial Superb Lola, The Neale Farms, Waco, Texas; 2. Eliza Jane Fond Hope, Haleswood Farms, Amarillo, Texas; 3. Texans Centennial Superb Mooie, The Neale Farms, Waco, Texas; 4. SRD Texas Beauty Treene, S. R. Donaho, Floresville, Texas; 5. Hickory Creek Princess Gold, Carrington Farms, Austin, Texas.

Junior Yearling Heifer (7):
1. Hickory Creek Lad Lola, Carrington Farms, Austin, Texas; 2. Govic Burke Hello Fobes, Carrington Farms, Austin, Texas; 3. JUH Fobes Joan, Haleswood Farms, Amarillo, Texas; 4. SRD Texas Beauty Bessie; S. R. Donaho, Floresville, Texas, 5. SRD Texas Beauty Canary S. R. Donaho, Floresville, Texas.

Senior Yearling Heifer (10):
1. Hales Harmony Candy, Haleswood Farms, Amarillo, Texas; 2. Texans Superb Ormsby Johanna, The Neale Farms, Waco, Texas; 3. Hales Prilly Aggie, Haleswood Farms, Amarillo, Texas; 4. Holtex Romeo Violet, David G. Smokler, Dallas, Texas; 5. Inka Dee-Bell Helen, Jimmy Don Leath, Rhome, Texas.

Junior Champion Female:
Texans Centennial Superb Lola, The Neale Farms, Waco, Texas.

Junior Get of Sire:
1. The Neale Farms, Waco, Texas; 2. S. R. Donaho, Floresville, Texas; 3. Carrington Farms, Austin, Texas; 4. C. M. Evans, Dallas, Texas.

Aged Cow (9):
1. Inka Carnation Maudlene, Carrington Farms, Austin Texas; 2. Green Meadow Stella Piebe, Haleswood Farm, Amarillo, Texas; 3. Texans Magnificent Homestead Pet, The Neale Farms, Waco Texas; 4. Texans Prince Montvic Jewel, The Neale Farms, Waco, Texas; 5. Fayne Pieterje Valdessa, S. R. Donaho, Floresville, Texas.

Four-Year-Old Cow (6):
1. Geraldine Spring Grove, Haleswood Farms, Amarillo, Texas; 2. Texas Superb Inca Sue, The Neale Farms, Waco, Texas; 3. Govic Burke Inka Polly, Carrington Farms, Austin, Texas; 4. S. R. Sunshine Texans Helen, S. R. Donaho, Floresville, Texas; 5. Texans President Superb Mooie, The Neale Farms, Waco, Texas.

Three-Year-Old Cow (10):
1. E Madcap Governor Echo Dot, C. M. Evans, Dallas, Texas; 2. Highfield Natomia, Haleswood Farms, Amarillo, Texas; 3. SRD Texans Millie, S. R. Donaho, Floresville, Texas; 4. Texans Prince Superb Alcartra, The Neale Farms, Waco, Texas; 5. Penvale Hope Beauty, C. B. Smith, Amarillo, Texas.

Two-Year-Old Cow
1. Govic Burke Dallas, Carrington Farms, Austin, Texas; 2. Texans Prince Superb Bess, The Neale Farms, Waco, Texas; 3. Holtex Pabst Ann, David G. Smokler, Dallas, Texas; 4. Lone William Sovereign Forbes, Haleswood Farms, Amarillo, Texas. 5. Southwind Soudon, S. R. Donaho, Floresville, Tex.

Senior Champion Female:
Inka Carnation Maudlene, Carrington Farms, Austin, Texas.
5. Southwind Sudan, S. R. Donaho, 5. Southwind Sudan, S. R. Donaho, Floresville, Texas.

Dairy Herd:
1. Haleswood Farms, Amarillo, Texas; 2. The Neale Farms, Waco, Texas; 3. Carrington Farms, Austin, Texas; 4. C. M. Evans, Dallas, Texas; 5. S. R Donaho, Floresville, Texas.

Best 3 Females:
1. Carrington Farms, Austin, Texas; 2. The Neale Farms, Waco, Texas; 3. C. M. Evans, Dallas, Texas; 4. S. R. Donaho, Floresville, Texas; 5. David G Smokler, Dallas, Texas.

Get of Sire:
1. The Neale Farms, Waco, Texas; 2. Carrington Farms, Austin, Texas; 3 C. M. Evans, Dallas, Texas.

Produce of Dam:
1. The Neale Farms, Waco, Texas; 2. George Apple, McKinney, Texas; 3. Carrington Farms, Austin, Texas; 4. Carrington Farms, Austin, Texas; 5. S. R. Donaho, Floresville, Texas.

Cow in Milk:
1. Haleswood Farms, Amarillo, Texas; 2. Carrington Farms, Austin, Texas; 3. The Neale Farms, Waco, Texas; 4. C. M. Evans, Dallas, Texas; 5. C. M. Evans, Dallas, Texas.

Midland Empire Fair

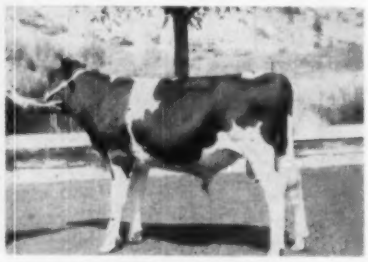
Holstein day at Montana's large Midland Empire Fair was held on August 10th at Billings with Prof. J. C. Knott of the State College of Washington acting as official judge. A total of 53 animals were exhibited, with most of the high placing animals being owned by breeders in the Billings area.

The show was dominated by J. C. Steiner, Billings, with eight firsts, and W. S. Jansma, Billings with six firsts. Both Grand Champion Male and Female awards went to Jansma. William Weber, Jr., of Billings was also well represented with three firsts.

The first prize aged cow, Filco Ormsby Segis Dorothy 2nd, owned by W. S. Jansma was Senior and Grand Champion female and 2nd in the Best Udder Class. Sired by Sir Bess Ormsby Pride Pietertje, she barely nosed out Montvale Crescent Elsa, owned by Jansma Bros., Billings, for the honor—the latter being named Reserve Grand

(Please turn to page 38)

SEVEN X EILEEN ROSE
First prize 2-year-old at Midland Empire Fair. Shown by J. C. Steiner, Billings, Mont.



FORMATION GYPSIE TRANSORMER
First prize junior yearling bull and junior and reserve grand champion at Midland Empire Fair. Gordon E. Gross, Billings, Mont.

THE PEDIGREE OF THIS CALF COMBINES SOME OF OUR BEST PROVEN COWS AND PROVEN SIRES OUT OF TRULY GREAT PROVEN FAMILIES.

The calf we are offering this issue has seven dams that are all outstanding proven cows.

HE WAS BORN OCTOBER 21, 1954

He has three crosses to Star Piebe through his two highest proven sons and a well proven daughter.

— HIS DAM —

ZIMMERMAN PRINCE STAR RUE
See records below

—This is the line of breeding we have been following for 15 years and it has steadily increased our production. The lactation average of our 34 cows is the highest it has ever been and is probably quite a bit higher than the average of any other herd.

—The difference in our breeding program is that it produces an outstanding animal every time. This shows our cattle are very close to being genetically pure.

—It also means that a young bull like this one is sure to put that same consistency into your herd.

ZIMMERMAN DAIRY FARM

—: Home of the Linebred Stars :—

L. A. and J. A. ZIMMERMAN — LEHIGHTON, PENNSYLVANIA

Three HIR Herd Averages Over 700 Lbs. Fat

ZIMMERMAN PANSTAR ROSA
Our junior sire whose first daughter is starting out good.
His full sister is one of our nicest heifers and will finish with 756 F 4% at 2 yrs. AR. A ¾ brother to Royalist our senior sire whose daughters will soon average 800 lbs. all as young cows and include the national champion 2-year-old.

ZIMMERMAN PRINCE STAR RUE
First 3 records are 760 F 3.8% 845 F 3.9% and 900 F 3.8%.
Her son by Royalist is making an outstanding proof. Her daughter by Ideal milked up to 80 lbs. a day at 27 mos.
The full brother to this calf was grand champion bull at Kentucky Black & White Show.

ZIMMERMAN STAR PANSY IDEAL
Silver Medal Sire in a farmer's herd.
Proof in our herd

6 dtrs.	17,706M	3.90%	691F
6 dams	16,669M	3.67%	612F
	+1.037M	+.23%	+79F

6 other daughters will improve this average. All making over 700 F 2 yrs.

E. B. ROSA (EX)
910 F 3.8%; 991 F 4.2%; 998 F 4%; lifetime 6,800 F
3 great daughters including a former national champion who has a plus proven son.
3 other sons, all with great plus proofs.

SHESHEQUIN STAR PRINCE PIEBE

13 dtrs.	17,329M	3.80%	659F
13 dams	17,185M	3.67%	630F
	+144M	+.13%	+29F

13 dtrs. on 3X will soon have an actual average of 850 lbs. with 10 over 800 F.
His sons are now proving out very good.

DEAN PEARL STAR RUBY
Consectuive records of 685; 758; 873; 910; 940; 850, 3.8%.
Life total of 6,800 F
Still sound at 12 years of age
Her son is proven with 2 real daughters in our herd.
Her daughter by Ideal is starting out very good.

SHESHEQUIN STAR PIEBE

11 dtrs.	17,369M	3.55%	616F
11 dams	15,280M	3.55%	542F
	+2,080M	.00	+74F

PANSY POSCH ORMSBY LASS
80 F 3.9% 4 yrs.; lifetime 4%
2 dtrs ave. 988 F 4.35%
2 plus 4% index sons
A linebred Pansy cow
The 26 Pansies average 875 F 4%

ELMBROOK SEGIS PONTIAC
His 18 descendents in our herd have averages of 860 F 3.85%.
A linebred E. B. bull
2 dtrs. over 6,800 F

ELMBROOK ROSA
A proven brood cow with 2 daughters that have large plus sons. One proven son with 2 dtrs. over 940 F.

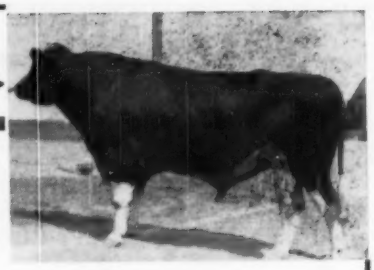
SHESHEQUIN STAR PIEBE
Silver Medal Sire
5 dtrs. from 800 to 1127 F
23 plus proven sons

SHESHEQUIN LAURA QUEEN
5,000 F 4% life total 2X
2 other sons plus 100 F 4% index

WIMBLEDON DEAN PEARL
Plus proven with daughters up to 1133 F
Linebred to Lashbrook Pearl Ormsby.

SHESHEQUIN STAR RUBY
800 F 3.8% 4 yrs. 3X HIR
4 dtrs. ave. 4%
¾ sister to Star Prince

"Scotty" is an Unusual Bull →



(Tranquillity Trailblazer Boast)

He possesses uniformity and transmits qualities to his sons and daughters that are vital in the building of an outstanding herd. Probably best known is his ability to increase size.

His daughters by direct comparison of classification ratings average 5 points higher than their dams.

We do not have the time at this writing to make a comparison of actual dam and daughter production at same ages but will list all the "Scotty" daughters that are in our herd using the last lactation completed in the last 12 months.

2662846	7-7	2X	365d	16856	M	4.1%	698.2	F
2768722	6-6	2X	319d	16657	M	4.0%	663.6	F
2683305	7-6	2X	307d	14568	M	3.6%	525.0	F
2719684	7-7	2X	338d	18775	M	3.7%	696.0	F
3194541	3-2	2X	3011	12619	M	3.8%	479.9	F
3235592	3-6	2X	308d	9327	M	4.0%	369.0	F
3293509	2-3	2X	316d	14747	M	3.9%	574.0	F
3330966	2-2	2X	318d	12016	M	3.8%	458.4	F
3330964	2-1	2X	337d	12199	M	4.3%	529.2	F
3330967	2-8	2X	334d	15161	M	4.1%	616.0	F
3362575	2-7	2X	323d	12727	M	3.5%	446.0	F
3427212	2-2	2X	348d	13611	M	4.5%	616.0	F
3427211	2-3	2X	342d	10647	M	4.5%	477.0	F
2937300	4-11	2X	365d	17503	M	4.3%	747.1	F
2932609	5-4	2X	354d	18520	M	4.3%	790.4	F
3084052	4-10	2X	293d	16117	M	4.3%	691.7	F
2932614	5-0	2X	279d	11967	M	4.3%	516.4	F
2932612	5-2	2X	343d	13983	M	4.2%	581.0	F
2959714	5-0	2X	365d	17250	M	4.2%	717.7	F
2932610	4-4	2X	365d	16700	M	4.2%	701.9	F
2662854	6-10	2X	344d	14328	M	4.6%	663.4	F
2662848	7-2	2X	315d	13468	M	4.5%	612.7	F
2851803	6-8	2X	316d	19138	M	3.9%	744.0	F
2768726	6-3	2X	365d	22459	M	4.0%	907.7	F
2662845	7-2	2X	318d	15543	M	3.8%	588.1	F
3000261	4-7	2X	320d	15769	M	4.5%	703.8	F
3045647	4-11	2X	267d	9090	M	4.6%	416.5	F
3018058	3-11	2X	316d	15403	M	4.2%	653.2	F
3018057	4-4	2X	327d	13104	M	4.7%	615.9	F
3084051	4-7	2X	353d	18087	M	4.6%	837.5	F
Average	**4-9**	**2X**	**328d**	**14944**	**M**	**4.16%**	**621.0**	**F**

Twenty of the above 30 daughters 4-yr-olds or older, average 670 lbs. fat

Another example of their pattern of development and maturity is — "Hanna" —

2-0	2X	331d	13568	M	4.0%	540.1	F
3-0	2X	304d	15622	M	3.8%	601.0	F
4-0	2X	341d	18719	M	3.8%	716.7	F
5-1	2X	356d	22378	M	3.9%	879.3	F
6-3	2X	365d	22459	M	4.0%	907.7	F
Fresh at 7-5, total to date at the age of 7 years 9 months			101078	M	3.92%	3971.8	F

Many younger daughters of the above list are exceeding "Hanna's" rate of lifetime production.

Next month we will show the influence of "Scotty" sons used in other herds proving that they are a good investment.

Today we are shiping "Scotty" semen to all parts of the nation with good results in conception. "Scotty" will soon be starting his 12th year.

Don't lose out on breeding a few cows to him or purchasing one of his last sons.

BARRON COUNTY HOLSTEIN BREEDERS ASSN. "Where Quality Holsteins are Bred" BOX 474 BARRON, WISC.

CLINTON STOCK FARM

"Best By Test" — Home of the Meisegeier Ormsbys

CHARLES NELSON, Herdsman **BARRON, WIS.** **CARL J. NELSON, Owner**

BARRON COUNTY

Box 474 — **BARRON, WIS.**

CHEROKEE OLLIE COMMANDER →

He carries two crosses to each of these three sires —

Cherokee Sir Homestead
VG-GM Sire — daughters up to 685 F. — 2X

Wimbledon Ollie Emperor
VG-SMP sire — daughters up to 822 F. — 2X

Pabst Sir Belmont Colanthus
VG-SMP sire — daughters up to 836 F. — 2X

"Commander", 1st 2-yr. old, 1953 Barron Co. Fair, is a son of Schutzholm Belmont Dividend from St. CroixCo Leora Beets Johanna whose first 5 lac. average 638 F., 4.3% with a high of 732 F. — all on 2X.

His maternal sister was 4th prize 2-year-old Minnesota State Fair, 1954. Another maternal sister has close to 700 lbs. of fat on 2X.

JR. HERD SIRE

CHEROKEE PRIDE PRINCE
1st bull calf, 1954 Barron Co. Fair.

We have a few young "Commander" sons for sale

HIS SIRE:
Pabst Burke Belmont Pride
Proof — plus 133 F. on 529-lb. dams.
Daughters up to 811 F.
His dam with 985 lbs. F..
Son of Wis. Admiral Burke Lad — full brother to Pabst Comet — VG-GM.

HIS DAM:
Elmoka Dictator Inga

5y	365d	17007	2X	615 F.
4y	365d	17699	2X	611 F.
3y	348d	16618	2X	603 F.
2y	331d	14722	2X	492 F.

Daughter of Schutzholm Cherokee Dividend — SMP sire

RICHARD A. JOHNSON,

RICE LAKE — R. 4 — WISCONSIN

OUR JUNIOR HERD SIRE IS GROWN UP NOW

JERLAND BURKE WALKER KING
Born Jan. 3, 1952
is a son of Pabst Roamer Dean Walker Lad, Excellent son of the Gold Medal proven sire, Pabst Roamer, Ex-GM.

His dam is Shirdola Wander Triune 2133234, a granddaughter of the GM King Bessie Colantha Hark. She is classified Very Good at 13 years and made over 600-lb. fat, 3.8% at 11 years of age on 2X milking.

AND WE HAVE HIS GOOD SONS FROM DAUGHTERS OF PABST COMER PRIDE AND DUANE ROAMER and from older cows with records up to 721 F.

Daughters of our former sire, Pabst Comer Pride, have completed two year old records of 582, 548, 522 and 500 of fat, all of these classified Good or GP.

And our first daughter of Duane Roamer has made 501.9 F. at 1y11m. Pabst Comer Pride was a son of Pabst Comet and Duane Roamer a son of Pabst Roamer.

Our last HIR average:
30 head — 2X 12020 M. 3.7% 442.7 F.

WEBER BROS. FARMS

BLOOMER — WISCONSIN

Certified — **Accredited** — **Negative**

MIDLAND EMPIRE FAIR

(Continued from page 34)

Champion and 1st in the Best Udder class. The "Elsa" cow was a daughter of Willow Springs Supreme, a former sire in the Shumate herd at Helena.

The Junior Championship in the female classes went to the first prize Senior Calf, an entry of William Weber, Jr., of Billings.

The Senior and Grand Champion male was Linmere Hazel Tip, the first prize aged bull, another entry of W. S. Jansma. This bull was bred by the Lindow Bros. of Portland, Oregon, and sired by Hallrose Hazel Inka, a former Lindow sire. Named Junior Champion male the 1st prize Junior Yearling, Formation Gypsie Transformer. This flashy entry of Gordon Gross, Billlings, also provided much competition in the Grand Championship showing, and was awarded Reserve Grand Champion honors.

The first prize Get of Sire was by Longervale Ormsby Fayne, sire at J. C. Steiner's Seven X Holstein Farm. Steiner also had the 1st Produce of Dam, out of Seven X Della Hazelwood.

Detailed placings follow:

Junior Bull Calf:
1. (W. S. Jansma, Billings, Mont.) 2. Formation Gypsie Performer (Gordon Gross, Billings); 3. Seven X Vale Renown (J. C. Steiner, Billings)
Senior Bull Calf:
1. Seven X Hallrose Zo Zo (J. C. Steiner) 2. Seven X Lad Sel Dusty (J. C. Steiner)
Junior Yearling Bull:
1. Formation Gypsie Transformer (Gross) 2. Seven X Vale Johan (J. C. Steiner) 3. (W. S. Jansma)
Senior Yearling Bull:
1. (W. S. Jansma)
Aged Bull:
1. Linmere Hazel Tip (W. S. Jansma)
Junior Champion Male:
1. Formation Gypsie Transformer (Gross)
Senior Champion Male:
1. Linmere Hazel Tip (W. S. Jansma)
Grand Champion Male:
1. Linmere Hazel Tip (W. S. Jansma)
Reserve Grand Champion Male:
1. Formation Gypsie Transformer (Gross).
Junior Heifer Calf:
1. Seven X Princess Hazel 2nd (J. C. Steiner) 2. (W. S. Jansma) 3. Granite City Imogene (Joseph Steiner, Jr., Billings)
Senior Heifer Calf:
1. (William Weber, Jr., Billings) 2. Jansma Farm Birmingham Dotty (W. S. Jansma) 3. Seven X Aaggie Ormsby Rose (J. C. Steiner)
Junior Yearling Heifer:
1. Seven X Daisy Longervale (J. C. Steiner)
Senior Yearling Heifer:
1. Seven X Della Hazel Rose (J. C. Steiner) 2. Jansma Farm Tip Alice (W. S. Jansma) 3. Jansma Farm Birmingham Date (W. S. Jansma)
Three Year Old Cow:
1. Montvale Princess Maid (Weber) 2. Inez Pride Korndyke (Weber) 3. Seven X landy Auril (J. C. Steiner)
Four Year Old Cow:
1. Seven X Lady Bess 2nd (J. C. Steiner) 2. Jansma Farm Dash Chris Count (W. S. Jansma) 3. Seven X Mary Ann Auril (J. C. Steiner)
Aged Cow:
1. Filco Ormsby Segis Dorothy 2nd (W. S. Jansma) 2. Montvale Crescent Elsa (Jansma Bros., Billings) 3. Montvale Sally Ormsby (W. S. Jansma)
Junior Champion Female:
Senior Champion Female:
Filco Ormsby Segis Dorothy 2nnd (W. S. Jansma)
Grand Champion Female:
Filco Ormsby Segis Dorothy 2nd (W. S. Jansma)
Reserve Grand Champion Female:
Montvale Crescent Elsa (Jansma Bros.)
Get of Sire:
1. by Longervale Ormsby Fayne (J. C. Steiner) 2. by Hallrose Hazel Dusty (J. C. Steiner) 3. by Linmere Hazel Tip (W. S. Jansma)

Produce of Dam:
1. out of Seven X Della Hazelwood (J. C. Steiner) 2. out of Highland Dutchland Count Piebe (W. S. Jansma) 3. out of Seven X Della Eileen (J. C. Steiner)
Best Udder:
1. Montvale Crescent Elsa (Jansma Bros.) 2. Filco Ormsby Segis Dorothy 2nd (W. S. Jansma) 3. Montvale Sally Ormsby (W. S. Jansma)
Junior Get of Sire:
1. by Montvale Revelation Birmingham (W. S. Jansma) 2. by Hallrose Hazel Dusty (Steiner) 3. by Linmere Hazel Tip (W. S. Jansma)
Dairy Herd:
1. W. S. Jansma; 2. J. C. Steiner
Best Three Females:
1. William Weber, Jr. 2. J. C. Steiner 3. W. S. Jansma.

Submitted by George E. Blosser, Fieldman Holstein-Friesian Assn. of America.

Oklahoma State Fair

C. S. Rhode of University of Illinois judged the Holstein show at Oklahoma State Fair, Oklahoma City, September 29th. There were about 70 head shown by junior and senior exhibitors, all from Oklahoma.

Exhibitors were as follows: John J Steward, Edmond: Meiers & Sons. Hitchcock; Harry Thomsen, Kingfisher; E. H. Borneman, El Reno; A. M. Wright Farms, Yukon; John B. Steward, Oklahoma City; Oklahoma A & M College, Stillwater; Dale M. Helt, Kingfisher; Dr. N. F. Wynn, Edmond; Freddie Schneider, Coyle; Kenneth Goade and Bobby Jones, Jones; Homer Ashcraft, Moore; Margie McComas, Minco; Wanda Morgan, Ninnekah; Harolene Meiers, Hitchcock; Gary Helt, Kingfisher; Don Barneman, El Reno; Herman Flasch, Mulhall; Kenneth Holderread Cushing; Dale Davidson, Edmond; Ralph Morgan, Ninnekah; Bob Holman, Newcastle; Kenneth Fuller, Choctaw; and Terry Davidson, Edmond.

The grand champion cow, Rhoda Ormsby Countess, owned by John J. Steward of Edmond, was the dam of the grand champion bull, Rag Apple Ormsby Lottie, owned by Harry Thomsen of Kingfisher, winning aged bull. The reserve grand champion female was the second prize aged cow, shown by Meiers & Sons, Hitchcock. Kenneth Holderread, Cushing, won the junior female championship on his winning senior yearling, Taloga Crescent Dixie Countess. The second prize aged bull, Heersche Romeo Neptune, shown by Meiers & Sons, was reserve grand champion. Oklahoma A & M won the junior bull championship with the winning bull calf, Sooner Valiant Ideal.

Placings were as follows:

Bulls 3y and Over:
1. Rag Apple Ormsby Lottie, Harry Thomasen (grand champion); 2. Heersche Romeo Neptune, (Res. Grand Champion) Meiers & Sons; 3. Grand Master Chieftain Ormsby, John J. Steward.
2-Year-Old Bulls:
1. T-Bar Carnation Plebe, Harry Thomsen.
Senior Yearling Bulls:
1. Stewardvale Chieftain Sonny, John J. Steward.
Junior Yearling Bulls:
1. Meiers Rock Creamelle, Meiers & Son; 2. T-Bar Rose Lottie, Harry Thomsen.
Bull Calves:
1. Sooner Valiant Ideal, A & M College (junior champion); 2. T-Bar Segis Rag Apple, Harry Thomsen; 3. Ormsby Crescent Fobes De Kol, E. H Borneman.
Aged Cows:
1. Rhoda Ormsby Countess, John J. Steward (grand champion); 2. Bess Maple Craig Sovereign, Meiers & Son (reserve grand champion); 3. E. O. H Panchot Pontiac Louise, A. M. Wright Farms.
4-Year-Olds
1. Ormsby Pohlcrest Chieftain, John J. Steward; 2. Chieftain Hilda, John J Steward; 3. Harolene Rock Blossom, Meiers & Son.
3-Year-Olds:
1. Harolene Roxie Rock, Meiers & Son; 2. Meiers Superb Imperial Rosanna, Meiers & Son; 3. Stewardvale Triune Marcy, John J. Steward.
2-Year-Olds:
1. Lilly Transmitter Pride, J. B. Steward; 2. Helt Lottie White Johanna, Dale M. Helt; 3. Ormsby Fobes De Kol Lassie, A. M. Wright.
Senior Yearlings:
1. Taloga Crescent Dixie Countess, Kenneth Holderread (junior champion); 2. T-Bar Mystic Rag Apple, Harry Thomsen; 3. Parade Supreme Ormsby Della, Homer Ashcraft.
Junior Yearlings:
1. Stewardvale Chieftain Lila, John J. Steward; 2. Sooner Valiant Sussex, A & M College; 3. T-Bar Rag Apple Sandy, Harry Thomsen.
Heifer Calves:
1. Harolene Heersche Gloria, Meier & Son; 2. T-Bar Pelbe Susy Lottie, Harry Thomsen; 3. Morgans Lulu Colantha Rock, Wanda Morgan.
Get of Sire:
1. J. J. Steward; 2. Meiers & Son; 3 Dale M. Helt.

Dairy Herd:
1. J. J. Steward; 2. Meiers & Son.
Produce of Dam:
1. J. J. Steward; 2. Harry Thomsen; 3. John B. Steward.

Best Udder:
1. Bess Mable Craig Sovereign, Meiers & Son; 2. Rhoda Ormsby Countess, John J. Steward; 3. T-Bar Aaggie Segis Ormsby, Harry Thomsen.

Three Best Femnles:
1. Meier & Son; 2. Harry Thomsen; 3. J. J. Steward.

Junior Get of Sire:
1. Sooner Pontiac Valiant, A & M College; 2. Grand Master Chieftain Ormsby, J. J. Steward; 3. Heersche Romeo Neptune, Meiers & Son.

(Details from Mrs. Jacqueline Steward)

WELL KNOWN BRAEDOON STOCK FARMS — —

ROBERT S. PETZOLD DISPERSAL

DECEMBER 6 — MONDAY — 5 Miles North of Owego, N. Y.

At the farm, just off Route 38; 5 miles north of Owego, N. Y.; 5 miles south of Newark Valley, N. Y.; 1 mile west of Flemingsville, N. Y.

SALE STARTS 10:00 A. M. — LUNCH AVAILABLE — HEATED TENT

125 REGISTERED HOLSTEINS

Eligible for Shipment Anywhere. T. B. Accredited. All Bang's Vaccinated. Vaccinated Against Shipping Fever. Mastitis Tested. Examined for Pregnancy. Healthy in Every Respect.

87 Cows & First Calf Heifers ● 32 Open Heifers & Calves ● 2 Herd Sires
3 Yearling Bulls, just Service Age ● 3 Bull Calves

THIS IS A FALL FRESHENING HERD . . . Large Majority Selling Fresh

HERE IS ONE OF THE TWO HERD SIRES SELLING

SELLING . . .

PABST WALKER ROBARB 1159166
This double grandson of Pabst Roamer is doing a wonderful job. Many of his daughters that are selling have 3 crosses to Pabst Roamer and one to Pabst Comet — 4 crosses to Wisconsin Admiral Burke Lad!

— The Dam of Robarb —

PABST ROAMER BARBARA (VG)
5½y 365 3X 20.856 3.8 797
Another record over 700 lbs. fat. Member All-American Get, 1951. Her son is selling with 20 daughters!

* * *

Double Grandson of Pabst Roamer (Ex-GM)

PABST WALKER ROBARB 1159166

Born Oct. 25, 1951

His sire is the All-American **Pabst Roamer Dean Walker Lad (Ex-SMP)** who has an all-plus proof on 510-lb. dams (18 pair). His dam is **Pabst Roamer Barbara (VG)**, the twice 700-lb. daughter of Pabst Roamer (Ex-GM) pictured below left.

LOOK AT THE TERRIFIC PEDIGREE THAT PABST WALKER ROBARB CARRIES!

In his 4-generation pedigree are 5 Gold Medal Sires (Roamer and Burke appearing twice) and his own sire is "Ex" and SMP. His dam has 797 fat and is "VG"; her dam is "Ex" with 755 fat; and the third direct dam is "VG" with 833 fat — how can you beat that!

WHAT A COMBINATION HE MAKES WHEN USED ON THE DAUGHTERS OF THE PABST COMET SON (see below).

He Sells with 20 Daughters . . . and 4 Sons . . . 17 Head Carrying His Service!

29 Daughters of PABST COMET RAMBLER

A former herd sire, Pabst Comet Rambler was by that great Burke son, Pabst Comet (Gold Medal), and out of a 719-lb. jr. 2-yr-old granddaughter of Pabst Roamer (Ex-GM). Pictured on the next two pages are 4 daughters of the Rambler sire.

THE OLDEST RAMBLER DAUGHTER JUST TURNED FOUR YEARS — THE REST ARE YOUNGER, MOSTLY TWO AND THREE YEARS OLD — MORE DETAILS ON NEXT TWO PAGES.

Junior Sire Selling — PETZOLD FARMS PABST GRAYMAR

Born Sept. 12, 1952, he is a show son of GRAYMAR TRIUNE MODEL BESSIE and from one of the great cows in this herd. He has 4 young daughters selling.

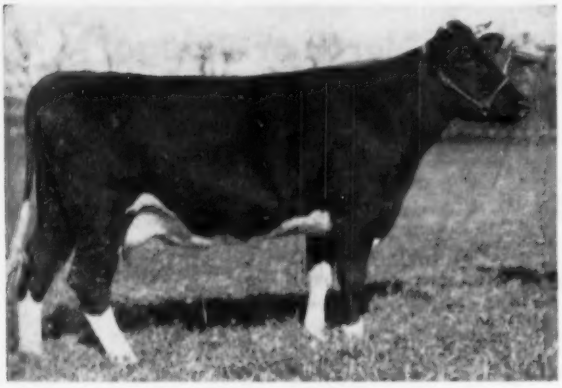
This home bred herd must be sold. New highway construction has caused an uncontrollable surface water condition that completely floods the main dairy barn.

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
MEXICO, N. Y.

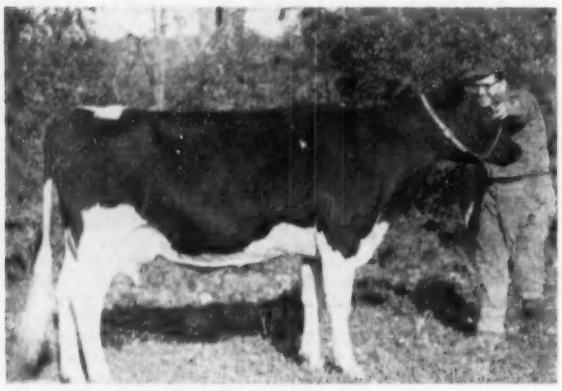
ROBERT S. PETZOLD
Owner
Newark Valley, N. Y.

Please Turn The Page For More Information Concerning This Outstanding Herd

On this page — 4 of the 19 granddaughters of PABST COMET (GM)



BRAEDOON COMET PREMIER POSCH
3-yr-old daughter of Pabst Comet Rambler from a 584-lb. dam. She was 1st and Jr. Champion at Owego, Elmira and Cortland.



BRAEDOON COMET VALE
2y 305d 2X 12,898 3.6 464
Another 3-yr-old Comet granddaughter. Fresh in August.

BRAEDOON COMET COLANTHA CORN
Another of these outstanding 3-yr-old Comet granddaughters—this one from the strong Cornflower family. Fresh in August.

ROBERT S. PETZOLD DISPERSAL

(See preceding page for exact location, health, the main herd sire, other details).

HIGH PRODUCTION SELLING

2 females from 718 to 752 lbs. fat, 2X
10 females from 602 to 688 lbs. fat, 2X
10 females from 507 to 597 lbs. fat, 2X
19 females from 401 to 494 lbs. fat, 2X

SHOW WINNING TYPE SELLING

For many years the Braedoon name has been well known in show circles. Many of the animals selling carry important show winnings at good shows, including the New York State Fair. Junior "Gets" of the Pabst Walker Robarb bull and the Comet son have won in stiff competition. You will like the type of this herd.

SOME AR RECORDS COMPLETED LAST MONTH

BRAEDOON FANNY PABST BOAST						
AR	3-7	309	2X	13,372	3.9	521.8
MAPLEVALE BELLE PABST 2d						
AR	6-7	344	2X	15,798	3.4	544.5
MAPLEVALE JOHANNA PABST TILLIE						
AR	5-6	365	2X	18,649	3.7	683.3
BRAEDOON PABST SARA CORNFLOWER						
AR	2-3	317	2X	13,951	(Inc)	519.4
POSCH DE KOL PLEDGE						
AR	6-6	326	2X	16,897	(Inc)	650.7

All these animals selling — many, many more with AR records just completed or in progress.

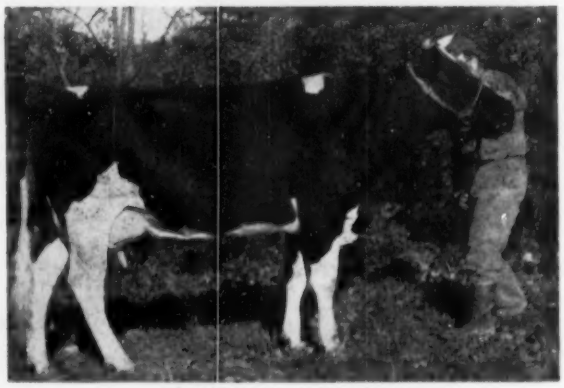
HERD FOUNDED ON SOLID FOUNDATION

Tracing back through 70 years and three generations of the family. Grandfather Blewer founded the herd and developed Braedoon Changeling Fanny who milked over 100 lbs. a day and had 3 daughters that milked over 100 lbs. a day. Over half the herd today traces to this great cow.

A message from the Owner . . .

New highway construction has caused an uncontrollable surface water condition that completely floods our dairy barn, so the herd must be sold. I am reserving the heifers from the ages of three through 14 months — every other animal on the farm is selling. Records quoted are either AR or private testing (every milking weighed with a monthly test exactly like AR). All 2X milking.

PRODUCTION CREDIT WILL HAVE A REPRESENTATIVE AT THE SALE TO EXTEND CREDIT



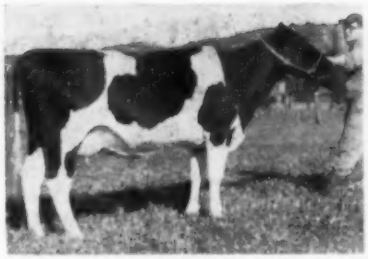
BRAEDOON COMET BON
One of the top daughters of the Comet sire. We guarantee you'll like her.

125
Registered Holsteins

NEWARK VALLEY, N. Y.

Monday — December 6

Every animal pictured on these two pages is selling!



EBYDALE RAG APPLE JULIA
AR 2-10 299 12,686 3.6 454.2 (Inc.)
Daughter of Monogram Duke from a very high record dam.

HOLLANDALE PRIDE BLEND
A beautiful daughter of Clovercourt Typesetter and fresh by sale time to the service of Pabst Walker Robarb.

20 Daughters . . . 4 Sons . . . 17 Head
Bred to PABST WALKER ROBARB

(See preceding page for his picture and breeding.)

The oldest of his 20 daughters selling was born in July 1953—and they are a lovely group. Due to lack of time we have no pictures of these daughters—but you are bound to approve of them when you see them. What pedigrees they make when combined with the previous Pabst sires used in this herd!

☆ ☆ ☆

29 Daughters of PABST COMET RAMBLER

(See preceding page.)

The oldest just turned 4 years old . . . the youngest was born in July 1953. A uniform group that have won honors in the show ring and at the milk pail. His first four daughters to finish 305-day 2X lactations have from 414 to 476 lbs. fat. Another is fresh at 2 years and milking 72 lbs. on 2X for the AR tester.

☆ ☆ ☆

15 Daughters of MAPLEVALE KING SEGIS BOAST

Former herd sire, by **a son of** Winterthur Ormsby Boast and from a granddaughter of Sir Paul **Colantha** Posch.

☆ ☆ ☆

10 Daughters of BRAEDOON TILLIE COLANTHA PABST

Double grandson of Pabst Paul Segis Cornflower.

☆ ☆ ☆

10 Daughters of MERCEDES CHANGELING PONTIAC

Double grandson of Changeling Segis Star, 850-lb. son of Montvic Rag Apple Sylvius.

☆ ☆ ☆

Just a few other sires represented — this is a closely related home bred herd.

BRAEDOON BOAST RADIUM PABST
2y 305 2X 13,040 3.9 507
One of 15 daughters of Maplevale King Segis Boast —selling. Fresh Sept. 22d.

BRAEDOON BOAST PABST CORN
Another of the 15 daughters of the "Boast" sire.

BRAEDOON COMET RAMBLER PREMIER
2y 305 11,196 3.7 414
A Comet granddaughter fresh in August.

BRAEDOON TILLIE CORNFLOWER
2y 305 2X 10,900 3.7 403
3y 305 2X 15,700 3.8 597
Fresh by sale time to Pabst Walker Robarb.

R. AUSTIN BACKUS, Inc.
Sales Mgrs. & Auctioneers
MEXICO, N. Y.

ROBERT S. PETZOLD
Owner
NEWARK VALLEY, N. Y.

Pacific International Livestock Exposition

By GEORGE E. BLOSSER, Fieldman

The big livestock show of the year in the Northwest is traditionally the Pacific International Livestock Exposition. A big attraction to city as well as rural dwellers, it is held annually at the Portland, Oregon, Exposition grounds, located just off the Columbia River and directly across from Vancouver, Washington. This year's Holstein show was held on October 21st, and the 108 entries exhibited by 28 breeders from three states (Washington, Oregon, Idaho) was an increase over last year's representation. The Puget Sound herd of the Waltner Bros., Mt. Vernon, led Washington to a state herd Championship, as well as walking off with the premier exhibitor honors. The Waltner cattle racked up a total of eight blue ribbons, including 3 group class winnings. The Championships, however, were evenly divided, one going to each of four exhibitors.

Doing a very thorough and excellent job of judging was Prof. George M. Drumm, chairman of the Dept. of Dairy Science, California Polytechnic College, San Luis Obispo, California. At the Intercollegiate Dairy Cattle Judging Contest held earlier in the week, Prof. Drumm's charges scored a clean cut victory over the 7 other college teams represented. The Cal Poly team was tops in 4 of 5 breeds (including Holsteins); both the high man in the entire contest and the high man in Holsteins were members of the Cal Poly team.

The Bull Classes

The trend toward smaller bull classes was displayed here: only 17 males exhibited. Judge Drumm was much impressed with the show's Junior Champion bull, Frasea Segis Vrouka Jewel, first prize Junior Yearling. Owned jointly by the State College of Washington, Pullman and the Western Washington Experiment Station, Puyallup, he was bred by Jake Grauer, Vancouver, B. C., and a full brother of last year's Reserve All-Canadian Junior Yearling, both being sired by Spring Farm Fond Hope. Lindow Bros., Portland captured the top spot in the bull calf class with their Linmere Rozetta Laddie, a Hallrose Ranger son. A strong senior yearling class had for its top a very smooth and growthy individual, Dupine Gettie Flo Onward, owned by Grimes Bros., Harrsburg, Oregon, and sired by Taylaker Ormsby Gettie Excellency.

The first two-year-old was Drury Lane Cola Inka Uniforum; owned by Doug Wright of Preston, Idaho. Sired by Drury Lane Cola Uniforum and a maternal brother to Ormsby Cola De Kol (both All-American nominations a few years back), this bull was a consistent winner in the Utah and southern Idaho show circuit this fall.

The first prize aged bull was Linmere Renown Valiant, owned by A. P. Ireland & Son, Forest Grove, Oregon, and sired by Carnation Linmere Renown. A repeat winner from last year's show, it later developed that he was a member of the first produce of Dam. Competition was keen in the Championship showing—Prof. Drumm finally naming Ireland's "Valiant" bull as Senior and Grand Champion, although barely edging out the outstanding Junior Champion. The Frasea bull was later given the Reserve Championship.

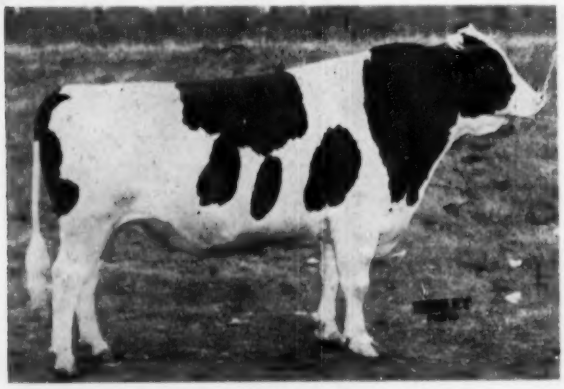
The Junior Females

Charlie Waltner's Puget Sound string began their winning ways here, topping all three heifer classes. As first prize heifer calf, Judge Drumm chose Puget Sound Ideal Peggy, sired by Frasea Ideal Pilot and out of a daughter of Carnation Madcap Marksman (VG-GM). This was an exceptionally strong class in quality as well as numbers. Twenty-one entries, local favorites from all over the Northwest, passed before the eyes of Judge Drumm. Competition for the top spot was furnished by Kan-Ida Alice Burke, the second place entry of Marvin Prescott, Grace, Ida., with another Waltner entry, Puget Sound Ideal Pearl, finishing third.

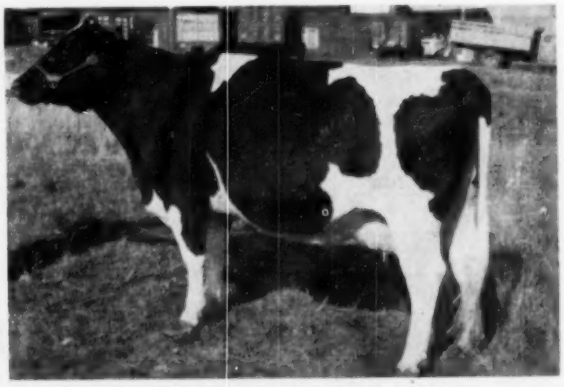
Two Waltner entries topped the Junior Yearling class: the first prize heifer, Puget Sound Ideal Glenda, was later named Junior Champion. She was another "Pilot out of a Marksman" combination. Her paternal sister, Puget Sound Ideal Ingrid, was in second. The Senior Yearling class was won by Puget Sound Netherland Pet, another outstanding Waltner entry, sired by Frasea Netherland Inspiration, and a maternal sister of the first prize heifer calf. A Lindow entry, a Hallrose Ranger daughter, finished second and Johnny Youngquist's Vernway Prince Allah daughter took third. After considerable deliberation, Prof. Drumm put the Junior Championship on the junior yearling.

The Senior Females

Waltner entries continued their winnings. Puget Sound Netherland



LINMERE RENOWN VALIANT
First prize aged bull, senior and grand champion and member 1st Produce at Pacific International. He duplicated these honors at Oregon State Fair. A. P. Ireland & Son, Forest Grove, Ore.



CAREYLAND COCKY EMMA ROSE
First prize aged cow, senior and grand champion female Pacific International. T. Benton Carey & Son, Cowiche, Wash.

Another National Champion at "Nowisco"

NOWISCO M B B JEAN 3040955

Fat 365d 2X 4½y 1052.2

(National Champion)

She is a daughter of Lalaur M B B Creator (SMP) from a daughter of King Tidy Fobes of Ventnor (SMP), both former herd sires at the Northern Wisconsin Colony and Training School at Chippewa Falls, Wis., where this record was made.

She is thus a three-fourths sister to:

NOWISCO M B B ALBERTA

4y—365d—2X 19719 M. 5.1% 1007.1 Fat

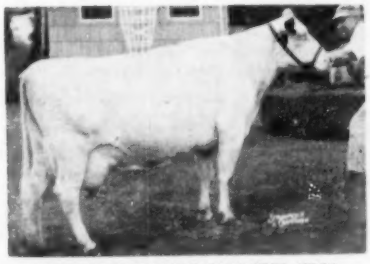
(National Champion Junior Four-year-old on 2X)

Both heifers made their records under the efficient supervision of Herdsman Art Jensen, but milked by inmate labor. The entire herd at NOWISCO is built along the same or similar blood lines to these two 1000-lb. national champions.

YOUNG BULLS OF THESE BLOOD LINES USUALLY AVAILABLE

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **State Capitol, MADISON, WISCONSIN**



LINMERE HAZEL VANITY (VG)
Grand Champion, 1954 Oregon State Fair. (3rd consecutive year).

Dam of the Grand Champion bull at the same show, Linmere Renown Valiant, owned by A. P. Ireland & Son, Forest Grove, Ore.

Also dam of three other first prize animals at that show and of both first and second prize produce of dam.

Her records made at 2, 3, 4, 5, and 6 yrs. of age total 2489 F.—she is a daughter of Hallrose Hazel Inka VG-GM.

LINDOW BROS.

3160 N. W. 143rd Ave.
PORTLAND 1, OREGON

A 498-Level For The 1st 6 Daughters of "Cocky"

This is a Very Favorable Comparison Over Their Dams

The first 6 daughters of "Cocky"** to finish their records average on a ME basis: 13,459 milk, 3.7% test, and 498 fat. After the next 4 finish, we will have a Cornell proof to report to you. Ours is a small herd and it takes quite a while to prove a bull, but we are sure that "Cocky" is worth waiting for.

**Cochran Sovereign Fairbrae is our son of Sovereign Cochran (VG-GM—$14,000 Sire) and out of the well known brood cow Dutch Corner Moole Aaggie Ormsby, 2nd best udder at the New York State Fair and 5th in the aged cow class.

This bull is for sale and anyone interested in improving their udders and production should certainly pay us a visit to see the job he is doing. It will pay you to investigate.

FAIRBRAE FARM

Oriskany Falls, N. Y.

LESLIE G. FAIRCHILD

Acc—Cert — Phone 2898

Meg taking first in the two-year-old class. She was an "Inspiration" daughter out of a Carnation Governor Imperial daughter. In second was Vernway Progressor Heilo Belle, a daughter of Carnation Progressor Heilo Boy, owned by the Youngquist Bros., of Mt. Vernon and Bow, Washington. She later took top honors in the Best Udder competition. Another "Inspiration" daughter, Puget Sound Netherland Heilo, was top three year old, nosing out Henry Drury's entry (a "Uniforum" daughter) Drury Lane Colad Heilo. Vernway Madcap Irene, sired by Vernway Madcap Lad and owned by Don Youngquist, Mt. Vernon, Wash., won the four-year-old class over a Youngquist Bros., entry, Vernway Hazel Beth.

Apparently the Aged Cow Class was never in doubt. In spite of showing nearly dry, Caryland Cocky Emma Rose, was a popular first. Owned by T. Benton Carey, Cowiche, Washington she was last heard from two years ago when she topped the best udder class here as a three-year-old. She was a well-balanced, square-rumped, capacious individual that obviously appealed to Judge Drumm. A daughter of Vernway Cocky Tik Tok, she later walked off with the Senior and Grand Championship honors. The Reserve Championship went to Waltner's first prize two-year-old, Puget Sound Netherland Meg.

The Groups

Both Junior and Senior Get of Sire Classes were again won by Waltner entries. The first Junior Get was by Frasea Ideal Pilot, and included firsts in the heifer calf and junior yearling class. Youngquist Bros. took second with a Vernway Prince Allah get. Waltner's Frasea Netherland Inspiration sired a very outstanding and uniform first prize Senior Get, edging a Hallrose Ranger get, a Lindow Entry. Lindows won the Produce of Dam class with an outstanding entry which included the Grand Champion bull and the third two-year-old. The dam was Linmere Hazel Vanity, a past winner at the PI, and at eight years of age, third aged cow at this show. Youngquist Bros. won first in the Dairy Herd class, and Waltners won their eighth blue ribbon in the Best Three Females competition. All in all it was a great show, one which Northwesterners will not soon forget.

Detailed Placings Follow:

Bull Calf:

1. Linmere Rozetta Laddie, Lindow Bros., Portland, Oregon 2. Dupine Newel Imay Quality, Grimes Bros., Harrisburg, Oregon; 3. Linmere Pontiac Beacon, Lindow Brothers, Portland; 4. George Henry, George & Edith Buckler, Portland, Oregon; 5. Matgenie Sargeant Ormsby, Ivan E. Mattison, Gaston, Oregon; 6. Maple Water Cola, Henry P. Dykstra, Auburn, Wash. & George P. Sattler, Sherwood, Oregon.

Junior Yearling Bull:

1. Frasea Segis Vrouka Jewel, College of Washington & Western Washington Exp. Station; 2. Linmere Rozetta Viceroy, Lindow Bros.; 3. Dairyfolks Walker Valiant, Arthur P. Ireland & Son, Forest Grove, Oregon; 4. Burrilane Rambler Madcap, George L. Burri, Nampa, Idaho.

Senior Yearling Bull:

1. Dupine Gettie Flo Onward, Grimes Bros.; 2. Drury Lane Colad Fobes, Henry Drury & Son, Preston, Idaho; 3. Steveacres Hazel Royal, William Stevens, Meridian, Idaho; 4. Ga-Meadow Hazelwood Perfection, L. W. Gano, Selah, Wash.

Two-Year-Old Bull:

Drury Lane Cola Inka Uniforum, Douglas Wright, Preston, Idaho.

Aged Bull:

1. Linmere Renown Valiant, Arthur P. Ireland & Son, Forest Grove, Oregon; 2. Burrilane Pet Allie, George L. Burri, Nampa, Idaho.

Senior & Grand Champion Bull:

Linmere Renown Valiant, Arthur P. Ireland & Son.

Junior Champion Bull (& Reserve Grand)

1. Frasea Segis Vrouka Jewel, State College of Washington & Western Washington Exp. Station, Puyallup.

Heifer Calf:

1. Puget Sound Ideal Peggy, Waltner Farms, Mt. Vernon, Wash.; 2. Kan-Ida Alice Burke, Marvin Prescott, Grace, Idaho; 3. Puget Sound Ideal Pearl, Waltner Farms; 4. Burrilane Revelation Hallrose Commander, George L. Burri; 5. Carnation Skylark Lola Tillie, William H. McMoran, Mt. Vernon, Washington; 6. Dupine Newel Grace Please, Grimes Bros.; 7. Burrilane Mary Chief, George L. Burri; 8. Dupine Newel Nilly Prilly, Grimes Bros.; 9. Naches Var Candy, Clayton F. Allard, Idaho Falls, Idaho; 10. Naches Var Opal, Clayton F. Allard.

Junior Yearling Heifer:

1. Puget Sound Ideal Glenda, Waltner Farms; 2. Puget Sound Ideal Elsie, Waltner Farms; 3. Vernway Allah Iola, Vernway Ione, Youngquist Bros., Bow, Wash.; 4. Drury Lane Cola Uniforum, Henry Drury & Sons; 5. Drury Lane Colad Acme, Henry Drury & Son; 7. Puget Sound Ideal Elsie, Waltner Farms; 8. Maple Water Madcap Christi, Nellie A. Dykstra; 9. Dairyfolks Valiant Princess, Arthur P. Ireland & Son; 10. Linmere Rozetta Corrine, Lindow Bros.;

Senior Yearling Heifer:

1. Puget Sound Netherland Pet, Waltner Farms; 2. Linmere Rozetta Becky, Lindow Bros.; 3. Vernway Allah Joy, John M. Youngquist; 4. Vernway Allah Darlent, Youngquist Bros.; 5. Vernway Allah Beauty, Youngquist Bros.; 6. Naches Var Claribel, Clayton F. Allard; 7. Caryland Leader Lola Lassie, Thomas B. Carey; 8. Linmere Rozetta Lola, Lindow Bros.; 9. Dairyfolks Valiant Fayne, Arthur P. Ireland & Son; 10. Linmere Royal Nancy, David Spinden.

Junior Champion Female:

Puget Sound Ideal Glenda, Waltner Brothers.

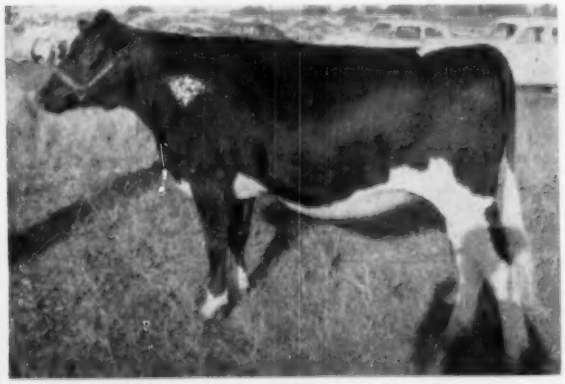
Junior Get-Of-Sire:

1. Frasea Ideal Pilot, Waltner Bros.; 2. Vernway Prince Allah, Youngquist Bros.; 3. Hallrose Ranger, Lindow Bros.; 4. Drury Lane Cola Uniforum, Henry Drury & Son; 5. Sutten Oak's Var Monty, Clayton F. Allard; 6. Dupine Master Cinderella Newel, Grimes Bros.; 7. Linmere Renown Valiant, Arthur P. Ireland & Son; 8. Treosti's Ville Master Sargeant, Ivan E. Matteson.

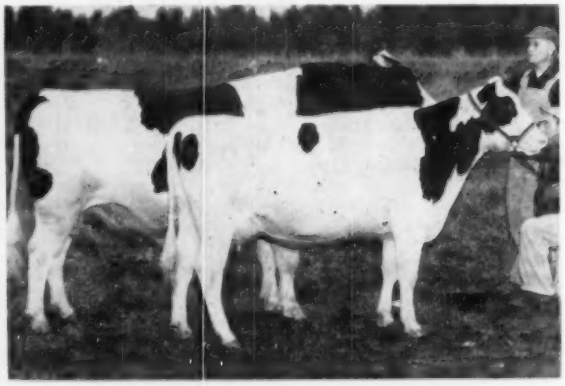
Two Year Old Cow:

1. Puget Sound Netherland Meg., Waltner Farms; 2. Vernway Progressor Heilo Belle, Youngquist Bros.; 3. Linmere Rozetta Valentine, Lindow Bros.; 4. Linmere Rozetta Dot, Lindow Bros.; 5. Vernway Progressor Kay, Don A. Youngquist; 6. Caryland Marco Della, T. Benton Carey & Son, Cowiche, Wash.; 7. Puget Sound Netherland Phoebe, Waltner Farms; 8. Amega Mercedes Papoose, Mark V. Talbot, Preston, Idaho; 9. Linmere Rozetta

(Please turn to page 50)

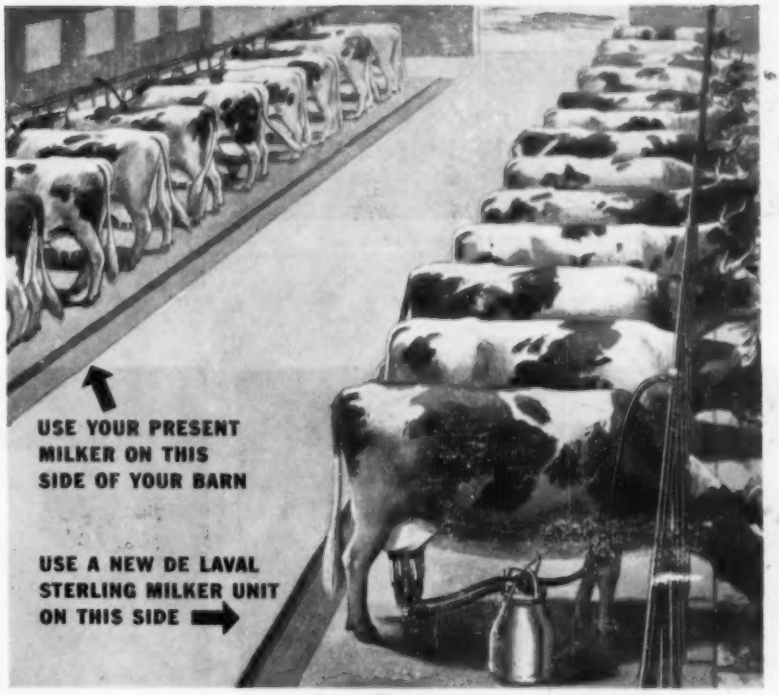


PUGET SOUND IDEAL GLENDA
First prize junior yearling and junior champion female Pacific International. Waltner Farms, Mt. Vernon, Wash.



PRODUCE OF LINMERE HAZEL VANITY
Linmere Renown Valiant (grand champion) and Linmere Rozetta Valentine (third 2-year-old). Lindow Bros., Portland, Ore.

THIS FREE TEST WILL PROVE THAT DE LAVAL OUT-PERFORMS YOUR PRESENT MILKER!



You get proof, not mere claims; facts, not fancy phrases; PERFORMANCE, not promises, from De Laval. Without risk, without obligation, without investing one red cent or promising to buy anything, you try a De Laval Milker in your own barn, on your own cows.

Your nearby De Laval Dealer will be glad to loan you a De Laval Sterling Speedway Milker Unit with no strings attached. Try it on half your cows, including cows that are hard to milk, or you can't milk at all with your present milker. Use your present milker on the other half. Next milking, switch halves. In this direct comparison between De Laval and your present milker, you are the sole judge of results.

After several milkings—after you have seen for yourself that the De Laval milks faster, cleaner; that it's easier on cows; that it gets more milk per cow — talk to your De Laval Dealer about the De Laval milker that best meets your needs: the Combine, Magnetic, Sterling or Speedette.

Remember, this test is *absolutely free!* We offer it gladly because we know from experience that a De Laval will out-perform any other milker—even if you just installed it this morning!

De Laval Milkers
are Free to Try
—Easy to Buy

DE LAVAL

THE DE LAVAL SEPARATOR COMPANY
Poughkeepsie, N. Y.
427 Randolph St., Chicago 6, Ill. • 61 Beale St., San Francisco 5, Cal.

FOR FREE TEST SEND COUPON OR SEE YOUR DEALER NOW

The De Laval Separator Company **Dept. L-8**
Poughkeepsie, N. Y.

I'm willing to be shown. Please send me the name of my nearest De Laval Dealer and tell him I'd like to try a De Laval Sterling Milker on my present pipeline.

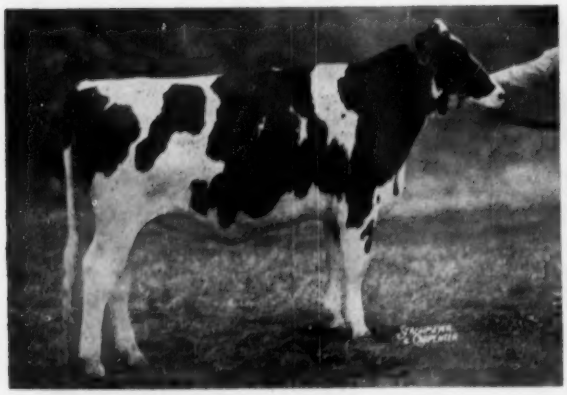
Name_____

Town_____ **RFD**____ **State**_____

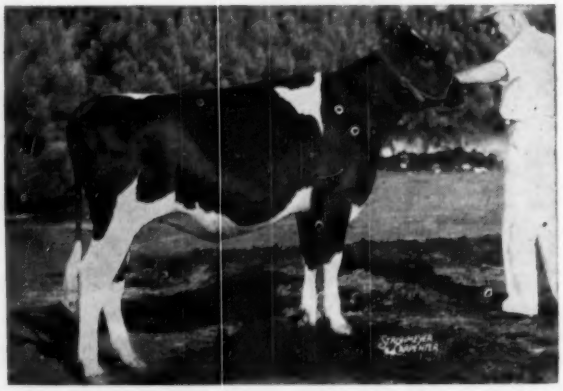
Name of Present Milker_____ **I milk**____ **cows**

(45) 2837

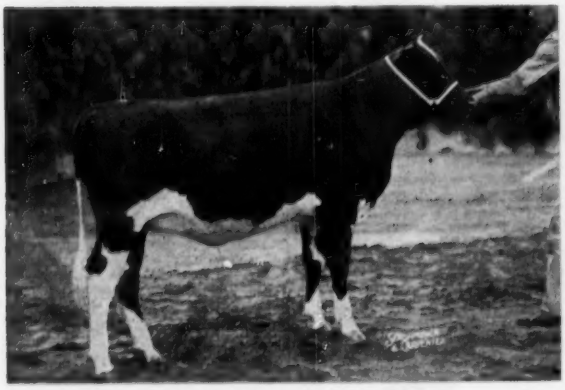
SOME 1954 BLUE RIBBON HEIFER CALVES



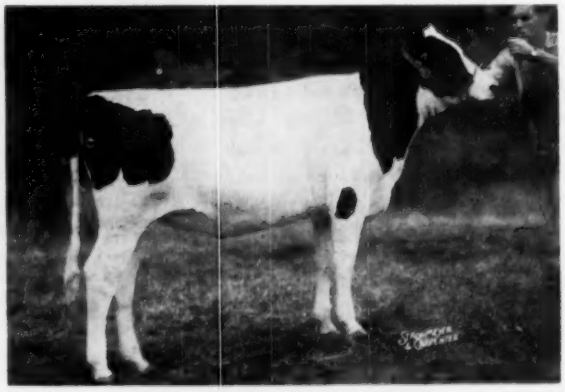
BARTEL'S TREASURE JOY
First prize heifer calf and junior champion at Minnesota State Fair. Haven Bartel, Kasson, Minn.



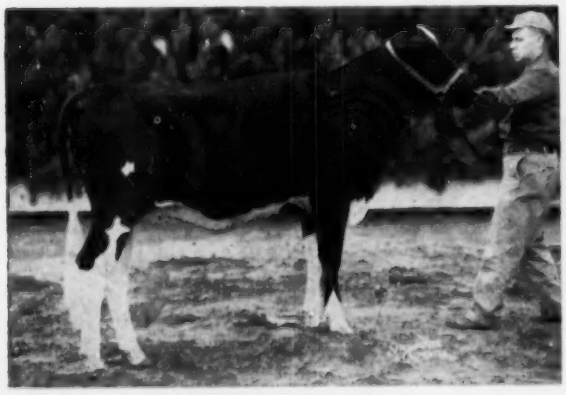
MD. POND VIEW SKOKIE PEGGY
First prize heifer calf and junior champion at Western Md. B & W Show; first at Maryland State Fair, Montgomery Co. and Harford Co. Fairs; fourth at the International; sixth at Waterloo. Allie Messer, Gaithersburg, Md.



CURTISS CANDY DAN PIEBE
First prize heifer calf at Illinois; fourth at Iowa; eighth at the international; 15th at Waterloo. Curtiss Candy Co. Farms, Cary, Ill.

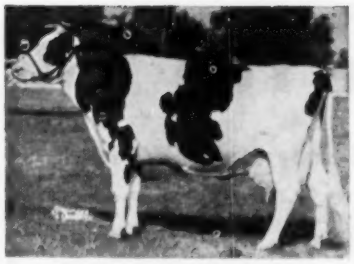


GRAY VIEW PET CRYSTAL
First prize heifer calf at Wisconsin State Fair; fourth at Waterloo; sixth at the International. Harvey A. Nelson & Sons, Union Grove, Wis.



NOCKDAIR HIGHBOY BESS
First prize heifer calf at Michigan and Ohio; second at Wisconsin; third at Waterloo; 18th at the International. Brauns Sunny Lea Farm, Waukesha, Wis.

GREEN MEADOW STELLA BONETA
First prize heifer calf at Mid-South Fair; second at Michigan; ninth at Waterloo; 14th at the International. Green Meadow Farms, Elsie, Mich.



DUNLOGGIN ADEEN (Ex)

So —

You Like Depth of Breeding?

Back in our early days, the bull that started us in the right direction was a son of New Year Belle sired by King Bessie Mable Susie. His name was Dunloggin King Bessie Homestead while we owned him but it was changed to King Bessie Rag Apple Pabst after we sold him to F. C. Whitney, Ilion, N. Y. His HIR proof shows an increase of 127 lbs. fat on 379-lb. dams.

Pictured at the left are the dams of the five herd sires that followed our son of New Year Belle. Every sire has been a step in the right direction and each one was a logical choice for our breeding program. The sires were:

THE BELLE OF DUNLOGGIN (VG)

Dunloggin Progressor (GM)

His Dam: DUNLOGGIN ADEEN (Excellent)
6y—365d—3X 25,336 M. 4% 1019.3 F

It was a great day for the Ifert family when, back in 1939, we bought from Dunloggin a bull calf named Dunloggin Progressor. His dam, Dunloggin Adeen, had just made her 759-lb. 4-yr-old record and was started on a 5-yr-old record that was to be 845 lbs. fat. The next year she came back with her 1019-lb. record and she is today recognized as one of the two or three greatest breeding cows that ever came out of the Dunloggin herd. We sold him in the Dunloggin Dispersal, through the courtesy of Mr. Natwick and Paul Misner and about 5 years later he became a Gold Medal Sire, mostly on daughters bred and developed at Hickoryvale.

DUNLOGGIN MISTRESS DELLA (VG)

Dunloggin Knight (SMP)

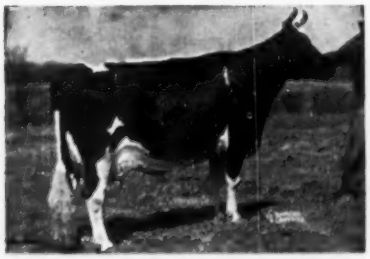
His Dam: THE BELLE OF DUNLOGGIN (VG)
4y10—365d—3X 17,695 M. 3.8% 670.2 F.

This bull was owned jointly with a couple of our good neighbors and had only limited service at Hickoryvale, but left us some splendid daughters. His dam was a daughter of Woodmaster from old Pietertje Homestead Belle.

Curtiss Candy Della Lad (VG-GM)

His Dam: DUNLOGGIN MISTRESS DELLA (VG)
5y7m—365d—3X 26,945 M. 3.7% 994.6 F.
One of the greatest daughters of Woodmaster.

Following the Dunloggin Dispersal in 1943, this bull went in dam to Curtiss Candy where he was born just a few weeks later. We bought him and he proved to be perhaps the greatest sire we have used. He became a Gold Medal Sire last year and his daughters are famous for production with good test, show type with beautiful udders.



DUNLOGGIN GOLDEN BELLE

Pond Gate Beau Brummel (VG)

His Dam: DUNLOGGIN GOLDEN BELLE
5y7m—365d—3X 17,960 M. 3.4% 604.8 F.
Daughter of Dunloggin Golden Cross from The Belle of Dunloggin.

This son of Curtiss Candy Ovation (GM) from Dunloggin Golden Belle was sampled briefly and his first proving being disappointing, we disposed of him. Now as his daughters mature, we find a number of them doing very well.

LAUXMONT ADMIRAL LUCINDA (Ex)

Helengeorge Master Admiral (GM)

His Dam: LAUXMONT ADMIRAL LUCINDA (Ex)
8y11m—365d—3X 19963 M. 4.3% 859.0 F.
15½y—365d—3X 15,500 M. 4.8% 734.0 F.
(National Champion for age)

We bought Admiral in the Otco Dispersal in 1950, paying the top price of the year —$10,000 — for him. He was made Gold Medal Sire last year on the work of his Otco daughters and his young offspring in our herd show great promise, winning first prize Junior Get at Maryland State Fair in 1953. We expect great things of our Admirals.

Hickoryvale Farms

Ira D. Ifert & Sons, Middletown, Maryland

Two Elmer Sons For You

— ELMER'S DAM —

DUNLOGGIN MISTRESS GRACE (Ex)
A daughter of Woodmaster out of the great brood cow pictured below. She has a good string of records up to 891 at 5 yrs. of age.

This month we have 2 sons of Curtiss Candy Dandy Elmer to offer for your approval. They are both out of Very Good Dunloggin Ormsby Lochinvar daughters with good production records. Dunloggin Ormsby Lochinvar (VG-SMP), a former herd sire, was a son of Lochinvar out of Dunloggin Mistress De Ormsby so both these bulls have crosses to two of Woodmaster's greatest daughters. Investigate today.

Willow Ridge Farm

Acc. — Cert.

Curtiss Candy Dandy Elmer (VG-SMP)

He is our senior herd sire and the twin brother to Curtiss Candy's popular Curtiss Candy Dandy George. Elmer is a son of Curtiss Candy Renown Dandy and out of the Excellent cow pictured to the left. His DHIA proof on 13 pairs shows that he increased 459-lb. dams to 508 lbs. with an increase in test from 3.5% to 3.9%. One of his sons, Willow Ridge Dandy Elmer, is a junior herd sire.

His Maternal Granddam

DUNLOGGIN LA GRACE
(Ex at 18 yrs.)
She has proven herself one of the greatest brood cows of the breed. Her story was reported in the July 3rd WORLD.

LAWRENCE LINDQUIST
Willow Grove, Penna.

SEMEN FROM

DUNLOGGIN ORMSBY VAR KING

IS AVAILABLE FROM

PIPER BROS. FARMS Inc., Artificial Breeding Service

DUNLOGGIN ORMSBY VAR KING (VG)

"Var" is the Very Good, proven sire that has done such a terrific job for Brace Brothers of Lone Rock, Wis.

He is a son of Montvic Lochinvar out of Dunloggin Confident Bessie with over 109,000 pounds milk — he is a **breed improver.**

— — — — — — — —

. . . CARNATION . . . HOMESTEADS . . . BURKES
STRATHMORES . . . ORMSBYS . . . ADMIRALS

Write for sire directory and terms

WATERTOWN, WISCONSIN

BREEDERS OF REGISTERED HOLSTEINS SINCE 1904

• • •

T.B. ACCREDITED CALFHOOD VACCINATED

RUBY ACRES
VISCOUNT FOBES
V G AT 3-YRS.

— Ruby Acres Viscount Fobes is our four year old son of the VG-GM sire, Winterthur Fobes Great Viscount who is the sire of the noted New England Champion, "Gay" and many others with 800 and 900 of fat, a son of POF 14th.

— Dam of Ruby Acres Viscount Fobes is a VG daughter of Sir Ormsby Fobes Dictator 55th, (883-lb. Dictator son) with two 2X records close to 700 F.; her dam a daughter of Osborndale Sir Bess Fobes Ormsby also with two 2X records over 600 F.

— The daughters of our Viscount bull are milking now. We like them very much, they have size, dairy character, good udders and lots of production. We invite anyone interested to stop and see them. There are a few sons of his for sale, none ready for service.

Reserve your Viscount son now

RUBY ACRES — Elkhorn, Wisconsin

FLOYD PECK, Manager **S. D. RUBY, Owner**

SVF

SUNNY VALE FARMS—A breeding program built upon year after year high 2X producing cow families and using sires from proven cow families.

EGLANTIERS RAG APPLE DUTCHLAND our Gold Medal Proven Sire (2 nearest dams over 100,000 lbs. milk) has been and will be mated to a number of outstanding cows in our herd.

Creator Rag Apple Lochinvar (VG) now has over 104,000 lbs. milk on 2X. She has an 8-yr-old 2X record of 21,636 3.6% 774 Fat.

High Point Marie Lochinvar (VG) now has 103,000 lbs. milk on 2X. She is dam of 900 lb. cow on 2X in Canada, one daughter by Dutchland in Steel-Bilt herd, Mansfield, Ohio with 500 fat on 2X at 2 yrs. and 5th prize 2-yr-old 1953 Ohio State Fair, and one son by Dutchland—½ interest owned by Wm. Morrow, Newton, N. J.

Westfall Career Irene (VG) now has 112,000 lbs. milk on 2X. She has 2 Dutchland daughters in our herd.

Aga Abbekerk Carneroft (GP) now has 104,000 lbs. milk on 2X, 2 Dutchland daughters in our herd—one with 16,903 milk and 592 fat on 2X. She also has a Dutchland daughter in Frittenden Farms herd, North Hatley, Quebec, making close to 18,000 lbs. of milk on 2X.

We have a number of cows now crowding 100,000 lbs. milk on 2X bred to **Dutchland, Sovereign Cochran, Maytag Ormsby Fobes Dictator,** all Gold Medal Sires. A few are in calf to our Jr. Sire SVF Abbie Rag Apple Burke Jo, son of the Gold Medal sire, Rocky Hill Mont Burke Jo (VG), full brother to the 4 times All-American and Excellent Rocky Hill Mont Burke Dusty Jo. Dutchland is our Sr. Sire, Gold Medal, transmitter of strong attached udders (rear and fore) and clean cut straight legs. At the 1954 N. J. State B & W Show, he sired the best Uddered Cow, 1st Sr. Get of Sire, 2nd Aged Cow, 1st prize Dairy Herd, 2nd prize Breeders herd, 3rd and 5th Best Uddered cows, and 4th prize Aged Cow. **Dutchland semen is available. Why not consider a Dutchland son or a son of the above mentioned sires out of one of our high 2X year after year producers. Breeding stock (heifers, yearlings and bred heifers)available. Drop us a line for details.**

SUNNY VALE FARMS
LAFAYETTE, N. J.

Certified and Accredited
Classified and Analyzed

FRANK J. and ROSELYN INGANAMORT
Owners
T. J. OKARMA, Manager
W. HANSEN, Herdsman

The Jonabell Herd

The Utmost in Quality Holsteins

Dam - Daughter Comparisons

In the back of the new Green Book are listed all the proven sires of the breed that have new daughter-dam comparisons for the year 1953. In this list we find just five sires that bear the Jonabell prefix and every one of the five is plus-proven for both milk and fat. Here they are, just as they come, no sorting, no skips.

JONABELL ASSAULT 973223 (G) (Silver Medal Production)			
13 Dtrs Avg	13224 M.	3.69%	488 Fat
13 Dams Avg	11940 M.	3.61%	430 Fat
	+1284 M.	+.08%	+58 Fat
JONABELL KINGSTON 911843			
12 Dtrs Avg	11653 M.	3.41%	396 Fat
12 Dams Avg	11052 M.	3.57%	394 Fat
	+ 601 M.	—.16%	+2 Fat
JONABELL ORMSBY SENSATION 929847 (VG) (Gold Medal)			
15 Dtrs Avg	14834 M.	3.70%	549 Fat
14 Dtrs Avg	15000 M.	3.69%	553 Fat
14 Dams Avg	13918 M.	3.95%	549 Fat
	+1082 M.	—.26%	+4 Fat
JONABELL PERICLES 992667			
13 Dtrs Avg	10039 M.	3.55%	356 Fat
13 Dams Avg	9227 M.	3.53%	326 Fat
	+ 812 M.	+.02%	+30 Fat
JONABELL SOLID GOLD 911841 (Silver Medal Production)			
14 Dtrs Avg	13709 M.	3.69%	505 Fat
14 Dams Avg	13580 M.	3.69%	501 Fat
	+129 M.		+4 Fat

Of these, Jonabell Solid Gold was proven in our herd so we can say definitely that in his case the daughters and their dams were tested under the same conditions.

The other four were proven in four different herds in four different states, New Hampshire, Oklahoma, Pennsylvania and Ohio. Without making any claims for the infallibility of daughter-dam comparisons, we believe these figures might be a fair indication of what you might expect from a Jonabell bull.

JOHN A. BELL, Jr. — Oliver Bldg. — Pittsburgh, Pa.

Jonabell is Located Near Sewickley, Pa.

DEPENDABLE SALES

We have had 35 years' experience in the selling of purebred Holsteins. We specialize in dispersal sales of the highest quality. Confidence of the buying public . . . orders, or bids in advance of the sale . . . fair dealing and our sales force make it possible for us to handle the many details in a satisfactory way to both buyer and seller. You will be interested in the largest net return. Tell us your problem.

WRITE OR CALL

W. L. BAIRD — or — **FRANCIS DARCEY**

Waukesha, Wis. **Watertown, Wis.**

PACIFIC INTERNATIONAL LIVESTOCK EXPOSITION

(Continued from page 44)

Star, Lindow Bros.; 10. Linmere Rozetta Beauty, Lindow Bros.

Three Year Old Cow:

1. Puget Sound Netherland Hello, Waltner Farms; 2. Drury Lane Colad Hello, Henry Drury & Son; 3. Vernway Ormsby Hello Peggy, Youngquist Bros. 4. Linmere Rozetta Vee, Lindow Bros.; 5. Puget Sound Netherland Judy, Waltner Farms; 6. Rudester Segis Joy, Rosalie C. Luscher, West Linn, Oregon; 7. Vernway Pynamo Evelyne, Don A. Youngquist; 8. Linmere Rozetta Vina, Lindow Bros.; 9. Dairyfolks Segis Peer Inka, Arthur P. Ireland & Son.

Four Year Old Cow:

1. Vernway Madcap Irene, Don A. Youngquist; 2. Vernway Hazel Beth, Youngquist Bros.; 3. Burrilane Darkie Madcap, Jim R. Burri; 4. Linmere Rozetta Irma, Lindow Bros.; 5. Amega Mercedes Pontiac, Mark V. Talbot; 6. Caryland Cocky Lola Pearl, T. Benton Carey & Son; 7. Dairyfolks Lady DeKol Inka, Arthur P. Ireland & Son; 8. Dairyfolks Sally Princess Inka, Arthur P. Ireland.

Aged Cow:

1. Caryland Cocky Emma Rose, T. Benton Carey & Son; 2. Louise Cora Rosemarie Governor, Don Pack & Sons, Idaho Falls, Idaho; 3. Linmere Hazel Vanity, Lindow Bros.; 4. Sun Acres Bessie Veeman Kiki, Bill and Frances Adamson, Troutdale, Oregon; 5. Vernway Madcap Ruby, Youngquist Bros.; 6. Puget Sound Pontiac Joanne, Waltner Farms; 7. Dairyfolks Princess Inka, Arthur P. Ireland & Son; 8. Careyland Cocky Lola Ann, T. Benton Carey & Son.

Senior & Grand Champion Female:

Careyland Cocky Lola Ann, T. Benton Carey & Son.

Reserve Grand Champion Female:

Puget Sound Netherland Meg, Waltner Farms.

Dairy Herd:

1. Youngquist Bros.; 2. Waltner Farms; 3. Lindow Bros.; 4. T. Benton Carey; 5. Arthur P. Ireland.

Best Three Females:

1. Waltner Farms; 2. Youngquist Bros.; 3. Lindow Bros.; 4. Don A. Youngquist; 5. Arthur P. Ireland & Son; 6. T. Benton Carey & Son; 7. Henry Durury & Sons; 8. George L. Burri; 9. Clayton F. Allard; 10. Grimes Bros.; 11. Ivan E. Mattison.

Best Udder Class:

1. Vernway Progressor Hello Belle, Youngquist Bros.; 2. Louise Cora Rosemarie Governor, Don Pack & Sons; 3. Vernway Ormsby Hello Peggy, Youngquist Bros.; 4. Linmere Rozetta Star, Lindow Bros.; 5. Burrilane Darkie Madcap, Jim R. Burri; 6. Puget Sound Netherland Meg, Waltner Farms; 7. Puget Sound Netherland Hello, Waltner Farms; 8. Linmere Rozetta Valentine, Lindow Bros. 9. Amega Mercedes Papoose, Mark V. Talbot; 10. Linmere Rozetta Dot, Lindow Bros.

Get-Of-Sire:

1. Frasea Netherland Inspiration, Waltner Farms; 2. Hallrose Ranger, Lindow Bros.; 3. Carnation Progressor Hello Boy, Youngquist Bros., 4. Linmere Inka, Arthur P. Ireland; 5. Drury Lane Cola Uniforum, Henry Drury & Sons.

Produce of Dam:

1. Linmere Hazel Vanity, Lindow Bros.; 2. Tieton Pietertje Piebe Madcap, Waltner Farms; 3. Naches Princess Pearl, Clayton F. Allard; 4. Linmere Hazel Beauty, Lindow Bros.; 5. Colantha Mercedes Princess Star, Mark V. Talbot; 6. Vernway Madcap Kathseine, Don A. Youngquist; 7. Careyland Cascade Lola, T. Benton Carey & Son; 8. Dupine Jester Artis Lilly, Grimes Bros.; 9. Burrilane Spot Runyon, George L. Burri.

State Herd:

Washington; 2. Oregon; 3. Idaho.

Premier Exhibitor:

Waltner Brothers.

Employer to beautiful blonde who has filled job application: "Miss Jones, under 'Experience' could you be a little more specific than just 'Oh Boy'!"

FROM THE HOME OF THE TRIUNES

We would like to see this young bull go into a good Holstein herd. He was bred to sire good udders and dairy character. He is by RAVENGLEN TRIUNE PRINCE, "Excellent," our senior herd sire that sires uniformly good udders and refined dairy character. His Burke-bred dam, one of our best uddered cows, has two good records of . . .

676 lbs. fat with a 3.8% test, and
538 lbs. fat with a 4.1% test.

The dam's udder is the kind that stays good. She is making her largest record now. The Holstein breed needs improved udders. If breeding means anything, this bull should improve both udders and type.

He is reasonably priced at $350.00, delivered to you any place in the United States. He is guaranteed to please the most exacting breeder.

RAVENGLEN FARM — Antioch, Illinois

Visitors Are Always Welcome

Our First Show Season

We have just completed our first season of showing and our success was beyond anything we had dared to hope for.

Our show herd consisted of 9 head—4 young Baldy daughters, 3 daughters of Sovereign Cochran a Sovereign Commander Antonio (Tony) daughter, and a young son of Carnation Imperial Cavalier.

In the six shows we won the following awards: **29 firsts, 12 seconds, 11 thirds, 8 fourths and 11 fifths.** In addition our four head exhibited at the New York State Fair placed first in the 3-yr-old cow class, eighth in the aged cow class, eighth in the bull calf class, and fifteenth in the junior heifer calf class.

We Have Some Just As Good That We Didn't Show

Some Are For Sale

Windwood

HAROLD E. MAY **CANANDAIGUA, N. Y.**

E'erdowell Farms

25 HEAD SELLING

In the

VERNON ROSS DISPERSAL

At His Farm

GOWANDA, N. Y. — DECEMBER 8

* * * *

We must reduce our herd so we are consigning 25 head to the Vernon Ross Dispersal.

Included in our consignment are 3 cows classified Very Good and cows with records to 667 lbs. fat on 2X.

Our herd is Vaccinated, Accredited, and Bang's Certified.

Richard B. Ross

Gowanda, N. Y.

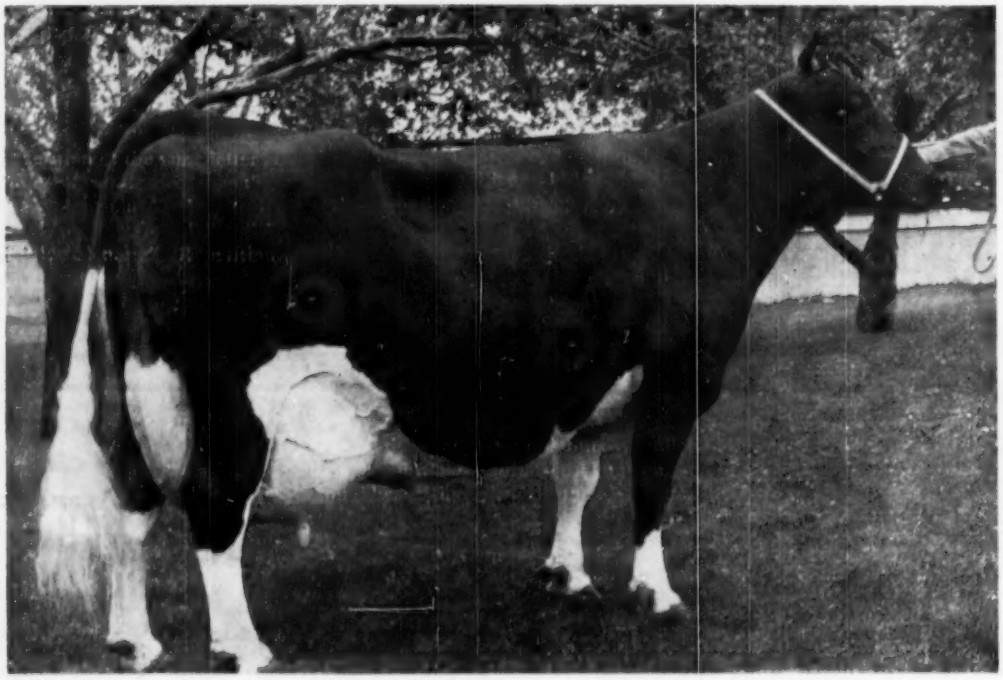
CURTiSS CANDY COMPANY FARMS

OTTO SCHNERING, Founder

Holstein Dispersal

Saturday — Dec. 4, 1954

72 Cows and Heifers — 15 Bull Calves



Proud Sally Sells

Curtiss Candy Proud Sally (V G)

2y6m	365d	3X	20,630 M.	3.6%	744.8 F.
5y3m	365d	3X	27,483 M.	3.6%	996.4 F.
7y1m	365d	3X	29,299 M.	4.0%	1175.9 F.
9y8m	365d	3X	29,829 M.	4.0%	1195.6 F.

Several of her sons have been used in the Curtiss Candy Stud including famed Curtiss Candy Invincible.

She is a daughter of Dunloggin Golden Cross from Dunloggin Proud Mistress (VG) 1062 lbs. fat. She has a yearling daughter by **Pabst Sir Reburke Fobes** and she has been bred since June 24, 1954 to Hickory Creek Proud Prince (VG).

On page 22 of this issue you will find an article entitled "The Stronger Half of the Pedigree" written by Melvin A. Scholl. He refers to the pattern that was followed to produce Proud Sally and there is a pedigree of her in the article. Essentially we have been following the same principles outlined by Mr. Scholl at Curtiss Candy and on December 4 you will have the opportunity to purchase foundation females that have an emphasis on the "Stronger Half of the Pedigree."

CURTiSS CANDY COMPANY FARMS

OTTO SCHNERING, Founder

Dec. 4th
Cary, Illinois

Cary, Illinois
At the Farm

A Great Herd Built On Cow Families

These Brood Cows Extraordinary Sell

DUNLOGGIN MISTRESS ADEEN (VG)

2y 7m—365d—3X	17253 M.	3.6%	617.9	Fat
3y11m—365d—3X	20364 M.	3.4%	699.1	Fat
6y 3m—365d—3X	24452 M.	3.5%	861.0	Fat
6y 3m—305d—3X	22070 M.	3.5%	775.5	Fat

Daughter of Dunloggin Woodmaster (GM) from Dunloggin Adeen (Ex) 1019 lbs. fat. Calved 10-1-53. Bred 12-16-54 to Curtiss Candy Invincible.

BELLEVUE PONTIAC RACHAEL (EX)

2y11m—365d—2X	15803 M.	3.8%	603.0	Fat
4y 7m—365d—3X	20071 M.	3.5%	696.6	Fat
7y 5m—365d—3X	23094 M.	3.8%	887.6	Fat
8y 7m—365d—3X	21968 M.	3.4%	750.9	Fat

Fresh July 20, 1954 with a bull calf by Curtiss Candy Invincible.

CURTISS CANDY SPARKEE (VG)

2y8m—365d—3X	14807 M.	4.2%	616.3	Fat
6y8m—365d—3X	16026 M.	4.4%	697.7	Fat

A daughter of Montvic Pathfinder 10th from Abegweit Sparkee (Ex), with 867 F. 4.5%.
She was bred Aug. 4 to Curtiss Candy Invincible. Full sisters to the calf she is carrying are Proud Sparkee, All-American Junior Yearling 1953 and Proud Sparkler, blue ribbon junior yearling of 1954.

DUNLOGGIN GAY MISTRESS (EX)

Born July 14, 1937

5y6m—365d—3X	17180 M.	3.5%	598.0	Fat
9y2m—324d—3X	18165 M.	3.4%	619.8	Fat

A daugher of Dunloggin Woodmaster (GM) from Dunloggin Happy, thus she is a full sister to Dunloggin Happy Mistress (Ex at 13 yrs.) with 1168 lbs. fat from 31901 lbs. milk. Fresh July 20, 1954 with a bull calf by Curtiss Candy Invincible.

ORMSBY COMMANDER JANE (EX)

7y3m—365d—3X	24616 M.	3.6%	892.2	Fat

Grand Champion Iowa State Fair 1952.
Grand Champion Indiana and Illinois 1947.
Fresh July 3, 1954 with a bull calf by Curtiss Candy Invincible and bred September 8, 1954 to Pabst Sir Roburke Rag Apple (Ex-GM).

MARTYHOLM INKA PRIDE (EX)

8y9m—365d—3X	28942 M.	3.5%	1008.7	Fat

Grand Champion Waukesha Dairy Show 1946.
One of the grandest old cows of the breed today. Fresh March 16, 1954 and bred July 29, 1954 to Hickory Creek Proud Prince (VG).

Plus Many More
And their Offspring

A Solid Foundation

The Curtiss herd was started with the best stock available, and only the best has been added along with the use of bulls from great related cow families. We refer you to pages 43 through 49 in the November 6 WORLD for a full story on all animals selling.

This may be your last opportunity to buy Woodmaster daughters and their offspring. No matter what you pay for them, they will make money for you.

These Bulls Represented

CURTISS CANDY INVINCIBLE	9 Dtrs. 5 Sons
PABST ROBEL GOVERNOR	9 Dtrs. 4 Sons
PABST SIR REBURKE FOBES	6 Dtrs. 1 Son
CURTISS CANDY DANDY CURTISS	5 Dtrs. 2 Sons
CURTISS CANDY DANDY GEORGE	6 Dtrs.
CURTISS CANDY MASTERPIECE	3 Dtrs.

At Least 24 Head are Bred to
PABST SIR ROBURKE RAG APPLE (Ex-GM)

Given the assist of good feed, comfortable housing and good care, the inheritance of the Curtiss bred Holstein cow will not only return a handsome profit, but will enhance the dignity and meaning of your everyday life and living.

Liberal terms through Friendly Finance

BAIRD & DARCEY, Sale Managers

Waukesha, Wisconsin

Another State Record

HALLROSE PROGRESSOR (EX-GM)

THIS TIME IT IS ON A DAUGHTER OF HALLROSE PROGRESSOR (EX-GM)

CARNATION LOLA PERFECT SPOFFY
2Y 8M -365D -16,454M -4.2% -683.9F
— 2 X MILKING —

Last time we featured the state record junior two year old, Hallrose Hazel Susanna, a granddaughter of Hallrose Progressor. She has six crosses to our old foundation cow, Waukona Myretta, (969 fat at 10 yrs.) and three crosses to our other foundation cow, Lyda Aaggie Hazelwood.

We offer bull calves with pedigrees packed with Excellent animals and Gold Medal sires — write for details.

Progressor now has three daughters from 852 to 936 fat and others completing greater records at Carnation. These two state champions are typical of the breeding we can offer in prospective young herd sires.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner — H. M. TABBERT, Herdsman

A "CHAMPION" DAUGHTER IS NATIONAL CHAMPION

SHE IS

Du PAGE RIVER ELAINE CHAMPION
3X 3y 3m 305ds —

22,124 M. - 3.3% - 724.4 F.

1st On National Milk List
2nd Place State Fat List

Her dam is a 683-lb. daughter of Carnation Imperial Douglas and "Elaine" is the result of five generations of Du Page River Farms breeding.

Another Champion daughter has recently finished with 774.1 F. giving him six from 722 to 799 F.

OUR JUNIOR HERD SIRE:

Gay Boy with 13 Excellents in his pedigree, son of Gomar from the Excellent Athlone Admiral Grace with two records over 900 F.

The first calves of "Gay Boy" will be arriving around the first of the year, why not reserve a son from one of our high record daughters of "Champion"?

"CHAMPION"

Silver Medal Production Sire
At 12 years of age, still in active service in our herd.

DU PAGE RIVER FARMS

JOLIET —:— ILLINOIS

On Highway 66 — on mile north of Highway 52

HOLSTEIN HEADQUARTERS SENDS REMINDER TO MEMBERS NOT DOING BUSINESS YET THIS YEAR

If you are an active member of The Holstein-Friesian Association of America and have done no business with the Association during 1954, the chances are you have already received a letter from the national organization calling this fact to your attention.

Several thousand such letters were mailed recently to active members who did business with us in 1953 but have done no business during 1954 as of July 1. Lists of these people, plus lists of persons who did business with the Association during the calender years 1952 or 1951, but not in 1954, were forwarded to state secretaries and fieldmen for possible calls and visits.

As the letters pointed out, whether a member is "active" or not depends upon whether such members have done business with the Association within a two-year period. This period comes to a close each year about the end of November when active member counts are made in order to determine number of delegates each state is allowed for the next year's convention.

Thus, it is to each state's advantage to "keep in the fold" as many active members as possible.

Many of those included in this year's mailing have dispersed their herds, retired from business, or died. But there are also a large number who have just not gotten around to registering this year's crop of calves and it is anticipated the mailing will pay for itself in business brought in from this source alone. But, of course, the greatest benefit of such a mailing is that gained by the breeder himself, who might possibly have lost animals to registry if he had not been reminded. While no one enjoys being reminded of things he should already have done, very few breeders are ever sorry they took time off to bring their records up-to-date.

Status of each member of the Association is determined by a continuing record-keeping system managed cooperatively by the Association's General and IBM departments, the first responsible for records of membership and business transactions and the latter for the necessary sorting and filing of membership information.

Wisconsin Breeders' Sale

Waukesha, Wis. - - - - Dec. 14, 1954

Sale Starts at 12:00 Noon
Sales Pavilion

75 Head of Purebred Registered and High Grade Cattle

Animals with records up to over 500 lbs. fat

OFFERINGS INCLUDE

Two daughters of Sensation Newmont Fobes Lad out of dams with good records and due to be fresh at sale time. **(Henry Van Driest, Cedar Grove, Wis.)**

THERE WILL BE YEARLING HEIFERS . . .
THERE WILL BE FRESH AND SPRINGING COWS

There will be 10 bulls of serviceable age. Among them is a son of **Pabst Beacon,** Silver Medal Production Sire, who has a proving on his first 13 daughters of 117 lbs. of fat over their dams, and out of a "Rag Apple" dam with close to 500 lbs. fat as a 3-yr-old and Classified Very Good.

OTHER CONSIGNORS

Frank Ubbelohde
Racine Agricultural School
Christ Mayer
George Kieffer

AND A GREAT MANY OTHERS

LIBERAL TERMS — Friendly Finance Corporation— 25% down and balance in monthly payments.

FOR FURTHER INFORMATION
— WRITE —

BAIRD & DARCEY -:- Box 177 Waukesha, Wis.

ADA PROGRAMS AHEAD

ADA featured in its October program a milk "Health Break" in a milk and donuts promotion which included active participation by the Doughnut Corporation of America, Pillsbury Mills and other commercial concerns.

Looking ahead the December program will lay emphasis on an eggnog pie recipe featuring eggnog mix, heavy cream, and Knox unflavored gelatine in which the Knox people participate. Also eggnog and Party Mix are billed as a "perfect party pair" in a holiday season promotion of the ADA and Ralston Purina Company. Bob Crosby on television and Bob Hope on radio will carry these stories to millions. The new Disneyland show and Crosby and Hope, and a liberal full color magazine program will also push the butter cooky promotion in December. A holiday feature in the Women's magazines will promote butter-baked turkey for holiday dinners. In January the million dollar butter promotion will get underway with colorful advertising.

The 33rd annual National 4-H Club Congress will be held in Chicago November 28 to December 2. It will bring together state, sectional and national winners from all 48 states, Alaska, Hawaii and Puerto Rico. Young people from Canada and 23 other countries will be their guests.

INTERNATIONAL DAIRY SHOW JUNIOR HOLSTEIN SHOW

The junior Holstein show at the International Dairy Show brought together 55 top animals, mostly from the ranks of state fair winners. States represented were Wisconsin, Illinois, Indiana, Michigan, Iowa, Colorado and New York.

Illinois exhibitors had both the champion and reserve champion of the show, the champion being Culver Dictator Eden Hope, last year's Junior All-American four-year-old, showing this year as an aged cow and winning the honors for her owner and exhibitor, Marita Thomson, now living at Elgin, Ill. The reserve champion and second prize winner in the class for females three years and over was Model TyVic Lorraine who was the Junior All-American two-year-old of 1953 and who has held up her end very nicely in both junior and senior competition during the season. She is owned and exhibited by Richard D. Mathews, Huntley, Ill., and she was of course the top-ranking three-year-old in the older class.

Gary Bristow's great heifer calf, Zeldenrust Valiant Lady, was the top of her class and of course she has been right up there near the top in the open classes at both the International and Waterloo. Maurice Bly's New York State Fair junior champion heifer was second in the calf class. Robert Robens, Poland, N. Y. had the winning junior yearling heifer on his Robenstead Supreme Juliette, who was also a first prize winner in the open class at New York State Fair.

Thomas Harvey had the winning senior yearling on his Harvey Patty Segis Illustrator, and Robert Draeger, also of Wisconsin, had the top two-year-old in his Lena Pabst DeKol.

In the state herd class, Wisconsin, Illinois and Indiana placed in that order, The Wisconsin juniors thus duplicating the high honor won by the Wisconsin senior state herd.

In the International Dairy Show junior showmanship contest, winner was Dennis Griffin of Burke, N. Y., who showed Ayrshires, with Richard Mathews, Huntley, Ill., a Holstein exhibitor, taking second, Mendel Howard, Elkton, Ky., a Jersey exhibitor, third, and Donna Hepburn, Ontario, N. Y., fourth with her Guernseys.

In the International 4-H dairy cattle judging contest for team ranking, Florida stood first with 1848 points; New York second with 1825; Nebraska third with 1796; Michigan fourth with 1794. Ohio, South Dakota, Wisconsin, Indiana, Kentucky and Illinois also had teams competing. High individual in all breeds was Patricia Hughes of New York State with a score of 650. New York was the high team in judging Holsteins and the high individual in our breed was Arthur Armbrust of Nebraska.

The junior show was judged by George W. Trimberger, Ithaca, N. Y. who also judged the open Holstein show at the International. The following list gives the top four in each of the five classes offered at the International Junior Show:

Heifer Calf (17):
1. Zeldenrust Valiant Lady, Gary Bristow, Indianapolis, Ind.; 2. Bly Chieftain Crusader Darleen, Maurice Bly, Jamestown, N. Y.; 3. Majeskie Crescent Gomaress, Joyce Majeske, Waukesha, Wis.; 4. Mayers Romeo Beauty, Richard H. Mayer, Slinger, Wis.

Junior Yearling Heifer (10)
1. Robenstead Supreme Juliette, Robert Robens, Poland, N. Y. 2. Stanvar Mistress Pansy, John S. Pulver, Millerton, N. Y.; 3. Admiral Crescent Miss Diane, Marita Thomson, Elgin, Ill.; 4. Harvey Colantha Polly, Thomas Harvey, Hazel Green, Wis.

Senior Yearling Heifer (10):
1. Harvey Patty Segis Illustrator, Thomas Harvey, Hazel Green, Wis.; 2. Sally Homestead, Orville Loos, Jr., Payson, Ill.; 3. Uneeda Admiral Ollie, John Seafross, Syracuse, Ind.; 4. Blackie Rag Apple Paragon, Neal Kuhn, Manilla, Ind.

Cow Two Years and Under Three (4):
1. Lena Pabst DeKol, Robert G. Draeger, Ft. Atkinson, Wis.; 2. Hokeland Zeldenrust Ollie Jess, Janet Hoke, Jonesboro, Ind.; 3. Harvey Kate Orms-

(Please turn to page 82h)

Little Beauties

That is what we think of the first calves from our junior herd sire
DOBIHAFT VAR PRINCE RETURN
He was junior champion of our district B & W Show and was a high placing senior yearling at both the All-Iowa show and Iowa state fair.

Of the first eight calves by this sire, six were heifers so we may have an occasional heifer or young cow for sale.

These calves are from daughters of North Star Victor Concentrate, our son of Dunloggin Victor now being proven, and of North Star Colonel George (VG) plus proven son of Dunloggin Follow On.

IOWA Holsteins

"Var Prince Return" is a son of the Ex-GM Dunloggin Lochinvar Prince from a daughter of the plus proven Colantha Prince Man-O-War, **she has a** 2X record of 462.5 F., 3.9% and another good record in progress.

Dobihaft Holstein Farms

Mr. and Mrs. Ottis Taylor — Mr. and Mrs. Bruce Taylor
Mr. and Mrs. James Souer

DELTA **IOWA**

SIR BESS TRIUNE LOIS (GP-SMP)

—Continuing the story of Sir Bess Skylark Ormsby Fobes

—Sir Bess Triune Lois was a double grandson of SBSOF, by one of his best sons and from a daughter, tracing four times to SBOF 73rd.

—Last proving on the Lois bull: (HIR)

27 prs.	Daus.	11509	- 4.08	-	469
	dams	10967	- 3.95	-	433
		+542	- +.13	-	+36

He has the following daughters in our herd:

M. P. Sir Bess Lula	13585	4.7	637.4
M. P. Ormsby Triune	14794	4.3	633.0
M. P. Lois Johanna	15092	4.1	622.2
M. P. Alc. Triune D. K.	13517	4.5	609.8
M. P. Fobes Lois Ormsby	15310	3.9	603.4
M. P. Skylark Fobes	14986	4.0	601.5

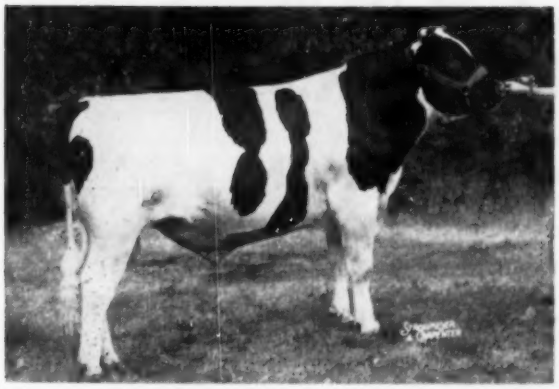
All on 2X milking—several others over 500 F.

Next time—
Maple Path Clyde Hill Ormsby.

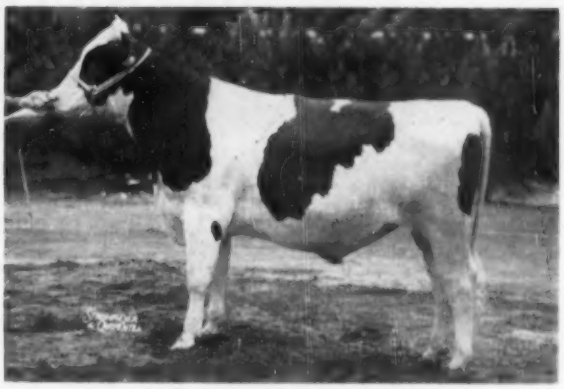
Our herd has been on HIR for 8 years testing from 4% to 4.2%—our latest ave. (DHIA figures) 516F. 4.12%.

Phillips Maple Lawn Dairy
R. D. 2 — BOX 19 BUCKHANNON, W. VA.
HIR · Classified · Accredited · Certified

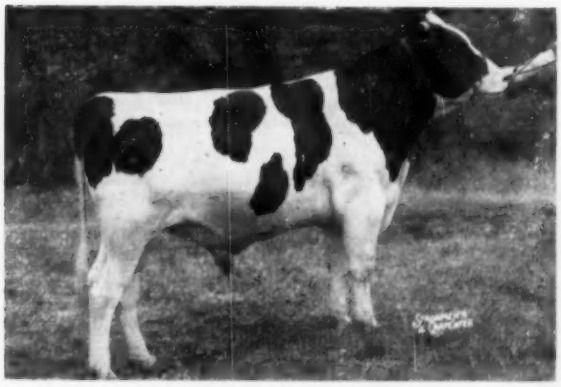
A Page of Winning Young Bulls



KING BESSIE B F RETURN
First prize senior yearling bull, junior and grand champion at Nebraska; 1st, junior and reserve grand champion at Iowa; second at Wisconsin; fourth at Waterloo. Bristol Farm, Bristol, Wis.

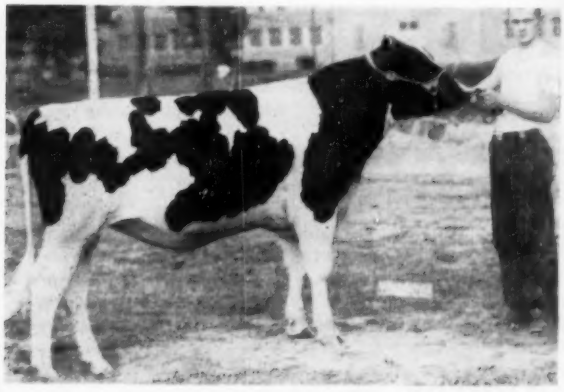


CURTISS CANDY MADCAP BURT
First prize junior yearling bull at Iowa State Fair, third at Illinois, and fourth at Waterloo and the International. Curtiss Candy Co., Cary, Ill.



MASTER RE DICTATOR
First prize bull calf at Minnesota State Fair, second at Waterloo. Henry Bartel, Hastings, Minn.

KIL-BAR CHIEFTAIN DIRECTOR
First prize senior yearling bull and junior champion at Minnesota State Fair, third at Waterloo. Henry Bartel, Hastings, Minn.



KAHL INKA OOSTIE
First prize bull calf at Mid-South Fair, shown by Gary Kahl, Verona, Wis.

MOOSEHEART CHALLENGER
First prize junior yearling bull at Wisconsin, second at Illinois and Waterloo, third at International. Mooseheart Farm, Mooseheart, Ill.

MARK THE DATE — TUESDAY
DECEMBER 7 — FOR THE
WISCONSIN BREEDERS SALE

AT CLYMAN FARMS

WATERTOWN — WISCONSIN

75 HEAD OF SELECT REGISTERED HOLSTEINS

from some of Wisconsin's Finest Herds

Here Are A Representative Few

New Hope Farms, Kenosha, Wis.
A daughter of Pabst Regal Bloom from a 518-lb. dam; a daughter of Carnation Parader from a 592-lb. dam, she with a 414-lb. 2-yr-old record; a daughter of Pabst Robel Governor from a 519-lb. dam; a Curtiss Candy bred heifer from a 508-lb. dam. These are all choice entries.

Lakeside Farms, Elkhart Lake, Wis.
Consigns a top yearling bull sired by Maple Lane Pabst Roamer and from one of their VG cows that just completed a record of 701 lbs. fat and 19,000 lbs. milk. Also two daughters of the Maple Lane bull, one from a 500-lb. dam the other from a VG dam.

Leonard Kubliske, Waupaca, Wis.
Sends a deep bodied, straight legged bull from a great brood cow family—his 6 nearest tested dams ave. 759 lbs. F.

Wayne Phillips, Decatur, Ill.
A daughter of Kyland Fobe Burke from a 719-lb. dam; a daughter of Ormsby Piebe Duke from the same 719-lb. dam.

Alfred Bohls, Fennimore, Wis.
Consigns two attractive young cows, one from a 600-lb. dam, the other from a 500-lb. dam.

I. P. Stewart, Maynard, Iowa.
Consigns a yearling bull sired by his Velveeta Triple Burke Prince and from a 640-lb. 3-yr-old. He also sends two choice bred heifers, one from a 512-lb. dam at 3-yrs. and sired by the Prince bull—the other from 612-lb. dam at 3-yrs. and sired by Admiral Ormsby Transmitter.

Produce of CATHERINE BARTHEL SCHOLTON PIEBE 1953 Res. All-American Produce of Dam and 1954 winner at Waterloo. A son of Caroline (nearest camera) is selling.

MAN-O-WAR B F ORMSBY BIEL
Born Sept. 4, 1953

Sire: MAN-O-WAR B F BURKE PRAIRIE, son of Pabst Burke Prairie and Man-O-War Alma (VG), 638-lb. dam of Man-O-War Combine. He sired the 3d Jr. Get at Nebraska; 5th at Iowa, 1954.

Dam: CAROLINE GYPSIE BILL CATHERINE, "Very Good". The cow closest to the camera in the view at left which shows the Reserve All-American Produce of 1953—also winners at Waterloo, 1954. Her dam is "Excellent" and has 5 "VG" daughters with AR records up to 723 fat 2X.

Caroline's records:

DHIA	4y	2X	322d	14,420	m	529	f
AR	5y	2X	291d	15,531	m	576	f
AR	4y	365	3X	20,870	milk	622.1	fat
AR	7y	316	3X	17,419	milk	565	fat
AR	8y	303	2X	16,454	milk	521.8	fat

and in first 220 days AR at 9 years 2X now has 13,219 milk and 411.7 fat in progress. Her dam in turn was a "Very Good" daughter of Combine.

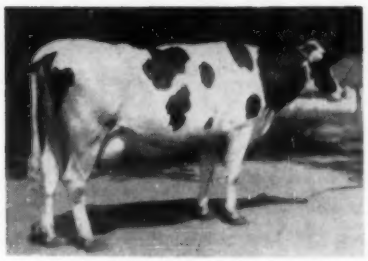
Bristol Farm, Bristol, Wis.
Consign MAN-O-WAR B F ORMSBY DON, born Jan. 21, 1954. His sire and dam are both from Man-O-War Combine daughters. His sire is Man-O-War B F Burke Prairie and his dam is ELDA ALEXIANA BESSIE-NATION (GP) with . . .

December 7 — Another Great Wisconsin Breeders Sale at Watertown

— Baird & Darcey —

WATERTOWN **WISCONSIN**

DAM



OOSTIE FEMCO ALMA IDEAL
2501367
Classified "Very Good"

310d	8y	2X	19,142	4.90%	928.70
363d	4y	3X	19,594	4.50%	875.10
365d	10y	2X	19,548	4.40%	856.00
365d	9y	2X	18,335	4.50%	827.20
345d	6y	2X	16,139	4.30%	701.60
365d	5y	2X	16,870	4.10%	687.60
290d	7y	2X	10,729	4.80%	515.10
365d	2y	2X	11,049	4.10%	448.20

Lifetime Record to date (8 lact.)
140,510 milk 4.5% 6,219 fat.

MARLOW HOLSTEIN FARMS
J. C. Marlow, Owner

A Great Pair, Dam & Daughter!

YOU CAN BANK ON TRANSMITTING ABILITY WITH HIGH YEAR AFTER YEAR PRODUCTION!

Bull Calves For Sale
from
Regal Roamer Marlow Burke
and
Femco Alma
Breeding.

MARLOW MILKER

DAUGHTER

MARLOW FEMCO ALMA GOLDIE
2708796
Classified "Very Good"

365d	6y	2X	19,357	4.20%	817.50
282d	7y	2X	18,410	4.30%	800.30
365d	4y	2X	15,038	4.40%	658.90
335d	2y	2X	14,875	4.20%	620.30
361d	3y	2X	14,174	4.30%	608.70

(Now on test making over 20,000 lbs. milk and 900 lbs. fat at 7 years.)
Lifetime Record to date (5 lact. 2X)
81,854 milk 4.3% 3,505 fat

BOX 148, MANKATO, MINN.
John Rahbek, Op. Partner

NAAB 7TH ANNUAL MEETING

Delegates and guests numbered 535 at the 7th annual convention of the National Association of Artificial Breeders last month in Harrisburg, Penna. They came from 40 states, Canada and Puerto Rico.

J. Stanley Earl, Unadilla, N. Y. is the newly elected President to succeed W. R. Amidon of Concord, N. H. Dr. H. A. Herman, Columbia, Mo., Executive Secretary, was reappointed secretary-treasurer of the Board. Dr. T. E. Patrick, Baton Rouge, La. and F. G. Stevenson, Springfield, Mo. were elected to the Board to fill vacancies.

Short talks were made by Robert Rumler, executive secretary of the Holstein-Friesian Association of America, R. D. Stewart, assistant executive secretary of the American Guernsey Cattle Club, and Floyd Johnston, executive secretary of the American Jersey Cattle Club emphasizing the role artificial breeding is playing in the purebred industry and pleasant working relations existing between the breed associations and the artificial breeding industry.

Speakers during the four-day session included Dr. John Ramge, Ohio State University; C. R. Henderson, Cornell University; Dr. E. R. Carlson, Paupun, Wis.; Dr. J. W. Pirie, Cedar Rapids, Iowa; and Robert F. Loree, Florham Park, N. J. Dr. Glenn W. Salisbury, University of Illinois, was the banquet speaker, and Dr. John Almquist of Pennsylvania State College served as chairman of a conference on "frozen semen" attended by 250 persons at which ten formal papers were presented followed by a question and answer session.

Committee reports were heard on Sire Care and Management, Semen Preparation and Preservation, Ethics and Discipline, and Public Relations.

In a contest to decide which member association publishes the best house organ, the "CABA Newsletter" of Connecticut Artificial Breeding Association was declared the winner. Oregon's "Mistygram" was second and New Yrok's "Cooperator" third.

Host to the convention was the Pennsylvania Association of Artificial Breeding Cooperatives, Earl L. Groff, Strasburg, President. William F. Schaefer, Jr., NEPA Artificial Breeding Cooperative at Tunkhannock, was Convention Chairman, and Mrs. A. Glynn Esch of Lewisburg was chairman of the ladies' program.

Following the convention, delegates went to Beltsville, Maryland and Washington, D. C. to visit the USDA dairy research and related programs.

The 1955 convention has been invited to Seattle, Wash., and Minnesota dairymen put in a bid for 1956 and Canada for 1957.

MARLOW FARM NO. 2 SELLING

J. C. Marlow has sold his No. 2 farm and is holding a sale November 27th to settle a long time partnership between Marlow & Sonnabend. This herd has been built on popular world's record bloodlines, Femco Almas Only Son and 2 of his grandsons — Hartwood Marlow Prince Alma Burke and Hartwood Femco Alma Burke, also grandsons of Wisconsin Admiral Burke Lad by Regal Roamer Marlow Burke (Ex), a son of Regal from a daughter of Roamer. His dam, Sally Colantha Burke (VG), has 6 records from 508 to 696.60 lbs. fat and a total lifetime production to date of 102,210 lbs. milk and 3,609 lbs. fat. Sally's oldest daughter, Sally Burke Pabst Regal, a full sister to Regal Roamer Marlow Burke, at 2 years 2 months made 17,542 lbs. milk, 3.70% test and 646.50 lbs. fat, 2X.

A son of Marlow Femco Alma Goldie has been used in the Marlow-Sonnabend herd since he was a yearling. All of the young animals are by him. Goldie has in the first 282 days as a 7-year-old 18,410 lbs. milk, 4.3% test and 800.3 lbs. fat. This past month she made over 1,800 lbs. milk and 75 fat, so there is little question but what she will have over 20,000 lbs. milk and 900 lbs. fat on 2X this time.

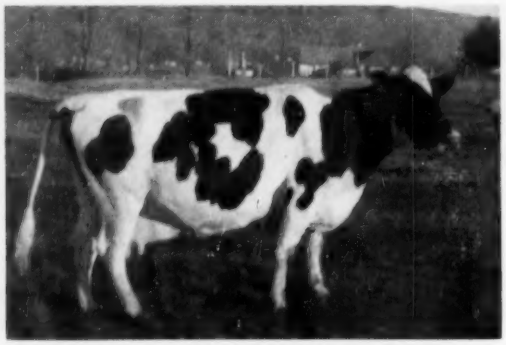
Marlow is retaining his No. 1 farm on which he and John Rahbek for many years have been carrying on a constructive breeding program. This past summer they added a young Raven sire from a Regal daughter. This young sire carries 4 crosses to Wisconsin Admiral Burke Lad. This will give them a total of 10 Burke crosses that will have been used in the herd.

NEW CHAMPION AT PABST FARMS

Pabst Comburke Belmont, senior 4-year-old daughter of Pabst Comet (GM), has set a new class record for butterfat for 305 days, 3X milking, of 876.7 lbs. With it she made 20,663 lbs. of milk. She replaces as the national leader one of her own stablemates, Pabst Roamer Walker, 827 lb. fat daughter of Pabst Roamer.

★ GREAT DAYS AHEAD, —

PINWOOD SENDS AN 892-LB COW!



PINWOOD RAG APPLE ARABELLA
One of the great cows from this high producing herd. As a 2 yr. old she made 509-lb. with 4%: As a 4 yr. old she made 595 lbs. with a 4.4% test; As a 5 yr. old she made 713 lbs. with a 4.3% test and as a 6 yr. old she made 892 lbs. with a 4.6% test, the latter record in 345 days and ALL records made on 2X. The dam of this cow has over 800 lbs. fat and a full sister to the cow consigned has nearly 900 lbs. fat. A really great cow and due right at sale time to Pinwood Master Aristocrat.
Consigned by
BURR SHERWOOD, Livingston Manor, N. Y.

RIDGELY FARMS SENDS FOUR SPLENDID ANIMALS—

Ridgely Helbon Maisie—Has a 3½-yr.-old record of 716 F. and 20145 M. 2X and due at sale time to the service of Baker Farm Dunwood Pride (E). With her will come her maternal sister—bred and springing with first calf.

Ridgely Monogram Millie — (11-1-52) A daughter of Monogram Elmcroft Monarch from a dam in her present lactation at 13 years of age in 304 days on 2X has 759 lbs. fat and 20090 lbs. milk. Due in January to the young sire that is consigned by Ridgely Farms.

Ridgely Rag Apple Premier — (12-27-52) (Bull) A son of Monogram Elmcroft Monarch. His dam, Nu Way Imperial May 2d with 809 lbs. fat, 20317 lbs. milk and a life time credit of over 100,000 lbs. Second dam with 1000 lbs. fat and classified Excellent. Third dam with 712 lbs. fat, 4.2% and classified V. G.

A SENSATIONAL CONSIGNMENT FROM OSBORNDALE

Osborndale Lochinvar Theodora (10-2-48) —
2½y 365 3X 14,439 3.9 563 AR
and at full age she has 16,522 milk 619 fat in 305 days on 2X HIR. A daughter of the "Roxanne" sire from a 721-lb. 4-yr-old daughter of Ty-Vic. Bred March 30 to SIR BESS ORMSBY BURKE FOBES (Ex-GM).

Osborndale Royal Leslie — (Male) (8-17-53) A son of Clyde Hill Royal from Osborndale Letha Spitfire with 876 lbs. fat from 25,040 lbs. milk and she a maternal sister to Osborndale Ty Vic.

A MARVELOUS PAIR FROM TRUNLAN, —

LADY BONHEUR KORNDYKE GIRL (9-26-46) (G.P.)
In 365 days as a 6-yr-old, she has made on 2X milking 741 lbs. fat from 19,907 lbs. milk with a 3.7% test and is due to calve just a few days after the sale to the service of Pabst Sir Fobes Burke.
Consigned by TRUNLAN FARMS, Millerton, N. Y.

TRUNLAN FOBES BURKE GOLD (Male) (2-28-54)
A son of Pabst Sir Fobes Burke from Trunlan Inka Gold Korndyke that already has a record of 830 lbs. fat and on test again making a much larger record.
Consigned by TRUNLAN FARM, Millerton, N. Y.

= THE EDNACHESTERS =

EDNACHESTER LOCHINVAR ADEEN
(9-15-48) (G.P.)
Has 450 lbs. fat 2X — sired by Harden Farms Deen Seven. Her dam Ednachester Mary Lochinvar—already with 828 lbs. 2X and now at Harden Farms promising 1000 lbs. fat. Next dam: Ednachester Mary Pontiac Man-O-War with 1122 lbs. at 11 yrs. Due after the sale.
Chester H. Foote, Fort Edward, N. Y.

Bull Calf — Born Feb. 20, 1954
A son of Ednachester Daisy King Var — from Ednachester Queen Mary with 619-lb. 2X — she by Dunloggin King Var from Ednachester Mary Pontiac Man-O-War with 1122 lbs. fat 32,030 lbs. milk at 11 yrs.
Chester H. Foote, Fort Edward, N. Y.

EDNACHESTER MARY SENSATION
(G.P.) (5-3-47)
Has a HT record of 582 lbs. fat from 13,826 lbs. milk 2X in 325 days. Her sire: Sensation Marathon Lad (Excellent & Gold Medal). Her dam: Mary Star Princess — closely related to three of the famous Mary Pontiac cows at Harden Farms. Bred Feb. 19 to Harden Farms Duke Wayne.
Howard Mears & Son,
Hudson Falls, N. Y.

TIDY HILL ARISTOCRAT IDA
(10-7-51)
A daughter of Newmont Aristocrat Ormsby from Ednachester Dean Inka with 810 lbs. fat from 21,793 lbs. milk — with a lifetime of over 100,000 lbs. milk and still in the herd at 11 years. Bred Feb. 16 to Ellbank Master Jewel Sensation.
A. C. & Edward A. Lewis, Poultney, Vt.

YASGUR QUEEN DOE (9-12-49)
Has H T record of 538 lbs. from 13,753 lbs. milk with a 3.9% 2X as a 3 yr. old. A daughter of Harden Farm King Pontiac — he by Dunloggin King Var from Ednachester Mary Pontiac Man-O-War with 1122 lbs. fat. Her dam with 645 lbs.fat. Due at sale time to Harden Farms Deen Supreme.
Max B. Yasgur **Bethel, N. Y.**

★

DECEMBER — EARLVILLE — INVITATIONAL ★

DECEMBER 1-2 — EARLVILLE, N. Y.

A 700-lb. 2X COW
FROM ARCHIE MEEK, —

Hamaret Caroline Arab
One of the finest cows in the entire sale. Classified "VG" with 701 lbs. fat as a Sr. 4 yr. old on 2X in 305 days. Dam with 540 lbs. and her sire Winterthur Victor Select Arab. Made 512 lbs. as a 3 yr. old. Due right after the sale.

A SON AND DAUGHTER OF A 1000-LB. DAM —

Sherwin Regal Lettie Lyn —
Just a 2 yr. old — sired by Pabst Regal himself. Her dam Wyn-D-Lyn Lettie with 1000 lbs. fat — due sale time to a son of Pabst Roamer.
Consigned by W. W. SHERMAN, Bloomfield, Conn.

Sherwin Lettie Roamer Bonny
Born July 13, 1953 —Sired by Hartsbrook Roamer Bonny (By Pabst Roamer) from the same 1000-lb. dam as the above heifer.
Consigned by W. W. Sherman, Bloomfield, Conn.

A 700-LB. DAM AND DAUGHTER COMBINATION FROM PERCY BAIRD & SONS —

Bairdlea Deen Sara — (2-3-49) She has completed one record as a 3 yr. old of 691 lbs. fat 2X and this year will make better than 700 lbs. Sired by Harden Farms Deen Twelve from a daughter of Dunloggin Standard with 762 lbs. fat 2X. Will be fresh.

Bairdlea Pride Segis (4-21-52) A daughter of the 700-lb. cow above and sired by Otco Ro Var Pride, he from an 800-lb. daughter of Dunloggin Woodmaster and by a son of a twice 1000-lb. Woodmaster daughter. Will be fresh.

= MANY MORE OF THE GOOD ONES FROM WHICH TO CHOOSE =

Consigned by
J. R. PADGETT, Tully, N. Y.

Potnco Lettie Posch Climax (8-20-49)
A daughter of Hays Rag Apple Climax (son of Alcartra Gerben) from a dam with 521 lbs. fat and a 4% test. As a 2 yr. old in 358 days on 2X this cow made 532 lbs. fat from 13,090 lbs. milk with a 4% test and is due again a few days after the sale to Hedge Adean Adana — son of Dean Rag Apple Ormsby.

Consigned by
SAMUEL FORKEY, Brushton, N. Y.

Sovereign Warrendale Molly Lass (G.P.) (9-1-48)
A daughter of Strathaven Sovereign Governor — Reserve Grand at Syracuse in 1950 — and due following the sale to a son of Montvic Rag Apple Ajax from famous Raymondale Simmone.
In DHIA work she has made the following:

3 yr.	365 das.	2X	16426	3.7%	616
4 yr.	317 das.	2X	14660	3.7%	546

Consigned by
O. C. WEST, Hadley, Mass.

Hartsbrook Regal Alice Fern (8-22-49)
A daughter of Pabst Regal Burke Burton — Silver Medal son of Pabst Regal — her dam a daughter of Sir Ormsby Alice with 610-lb. averaging 4.8%.
As a 3 yr. old she made an HT record of 455 lbs. averaging 4.2% and as a 4 yr. old in ten months has 504 lbs. fat from 11,700 lbs. milk with a 4.3% test. She will be due at sale time, to the service of Sir Ormsby Alice.

Consigned by
GREAT BROOK FARM — Farnham W. Smith — Carlisle, Mass.

FERNHAME BURKE REGAL ISAIAH (Pref. Ped.) (12-7-53)
(Male) His dam is Shaws Jewel Dauntless Crete — with an A.R. record of 730 lbs. fat — also two 2X records both over 700 lbs. fat, one in ten months. She has four records over 600 lbs. on 2X and has a lifetime credit of over 100,000 lbs. milk. The calf is sired by Wimarjo Pabst Regal Lucifer — a son of Pabst Regal from a daughter of Lauxmont Rag Apple Lucifer.
This calf was shown at the 1954 Topsfield Fair and was reserve Grand Champion bull at that show.

Glenolden Pearl Rag Apple (1-18-49)
As a senior 3 yr. old in 318 days on 2X made an HT record of 562 lbs. fat from 12,630 lbs. milk with a 4.4 % test. Again on test and in 288 days 2X is credited with 588 lbs. fat from 13,451 lbs. milk as a senior 4 yr. old. Certainly promising over 600 lbs. this time. Will be fresh at time of sale.

SIDNEY P. WHITE, Andover, Mass.

Shangri-La Mar Posch Chieftain (10-22-47)
A granddaughter of Commander Posch with a 2X record made in 352 days of 657 lbs. fat from 17,890 lbs. milk 3.7% and due sale time to Bond Haven Rag Apple Esquire.

Consigned by
MRS. G. LOW & SON, Milford, N. Y.

Ratherest Helbon Mary (12-18-49)
A daughter of Baker Farm Helbon the great (son of Expectancy of Baker Farm) — her dam with 465 lbs. as a 2 yr. old is a granddaughter of Cornell Ormsby Kay with 1000 lbs. fat.
On test as a senior 3 yr. old she made in 289 days 2X: 16,125 lbs. milk and 570 lbs. fat with a 3.5% test. Due right at sale time, to a son of Hamaret Queen Prospector — the new National 2X champion with 35,564 lbs. milk 1319 lbs. fat.

Consigned by
I. U. SCOTT & SONS, Hamilton, N. Y.

Secret Lake Victory Meg (3-13-50)
Now on test and in 293 days as a 3 yr. old has made 508 lbs. fat and 12,250 lbs. milk with a 4.1% test. She is sired by Chieftain Meg, a maternal brother to the $10,000. Duke Prinwaycess at Butterfly.

Consigned by
S. L. & H. E. BICKFORD, Newtown, Conn.

Sylv-O-Gram Ina (6-15-50)
A daughter of Elmcroft Sylv-O-Gram and bred to Osborndale Quality Symbol — the son of Gay (twice over 1100 lbs.) This heifer is now on test and in 343 days has made 559 lbs. fat from 14,660 lbs. milk with a 3.8% test on 2X with the exception of 90 days on 3X.

Consigned by
WALTER JENSEN, Copake, N. Y.

Topeer Orchid Aaggie (12-29-50)
She is sired by a son of Weber Burke Clover Lad and is now bred to an 800-lb. son of that same sire. She has a DHIA record of 501 lbs. fat from 14,110 lbs. milk in 337 days as a senior 2 yr. old.

Consigned by
JOHN L. SCHOONMAKER, Accord, N. Y.

Saunderskill Chloe Princess (2-7-49)
A daughter of Pebble Beach Chloe Chieftain with the following DHIA records:

3½ yr.	326 das.	2X	12270	4.1%	506
4½ yr.	289 das.	2X	13810	3.9%	543

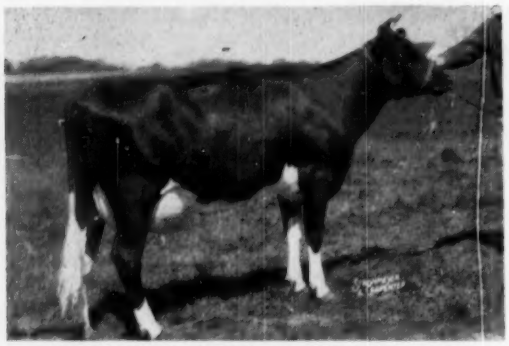
She is due shortly after the sale to Sears Farm Dean Ada Imperial — his dam with 800 lbs. 2X — the noted Ada cow from the James Sears herd.

— TURN PAGE FOR MORE

R. Austin Backus Inc. SALE MGRS. **Mexico, N. Y.** ★

★GREAT ANIMALS HERE, —

AN "OVATION" DAUGHTER FROM CANBY

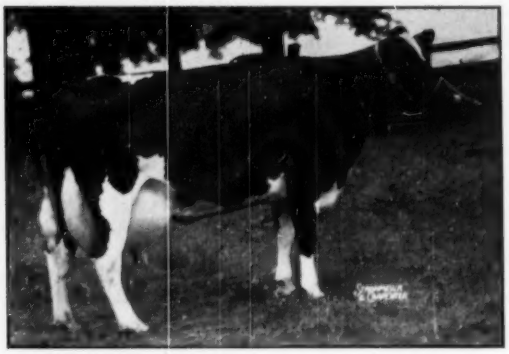


GREENWOOD BETTY OVATION (11-11-48)
A perfectly lovely daughter of Skokie Great Ovation ($12,000.) And due soon after the sale to Greenwood Triumph—Grand Champion at the 1954 Penna. Farm Show.
This cow has the following records:

2 years	362 days	11825 m.	447. F	3.8%
3 years	310 days	12806 m.	524. F	4.1%
4 years	346 days	12711 m.	506. F	4.0%
5 years On test 270 days		11841 m.	483 F	4.1%

Her dam is a daughter of Dunloggin Victor with 594 lbs. fat and the next dam has over 800 lbs. fat. This is one of the very finest daughters of her sire.

A DAUGHTER OF THE FAMOUS NEWMONT PATTY (V.G.) $2,000



NEWMONT PATTY (VG) — Her Daughter Sells

MILK AND HONEY HARTY PATTY (11-21-51)
A daughter of N.J.E.S. Chief Harty Mark from Newmont Patty with 757 lbs. fat from 18155 lbs. milk with a 4.2% test 2X and classified V.G.—this dam sold for over $2,000 in the Eddy Dispersal. The second dam is Newmont Ormsby Pearl, former National Champion that sold for $2,500. Will be fresh. Consigned by **J. S. JOHNSON, Oldwick, N. J.**

= MORE AND MORE GOOD ONES =

LOUGO INKA COLANTHA PIEBE JOAN (G.P.)

A cow with a remarkable string of records:

301d	2X	3y	11840	3.6	432	DHIA
250d	2X	3½y	13650	4.2	566	DHIA
248d	2X	4½y	13610	3.8	525	DHIA
320d	2X	5½y	17570	3.7	653	DHIA

She has three maternal sisters that have made over 600-lbs. fat 2X and an own daughter of this cow has made 570-lbs. fat from 16000-lb. milk as a Jr. 2-yr-old 2X.

LOUIS H. GOLDSCHMIDT, Windsor, N. Y.

A 500-LB. 2X 305 DAY 3 YR. OLD—

Betty Silver Top Alexander (G.P.) (11-27-49). In 305 days as a 3-yr.-old on 2X she made 502-lbs. fat from 13,984-lbs. milk following a 2-yr-old record of 421-lbs. Her dam has 689-lbs. and still producing at 13 years of age.

THOS. J. LONERGAN, Homer, N. Y.

HURLWOOD CONQUEROR MAY — (G.P.)

A five year old—an own daughter of the Gold Medal sire, Hurlwood Conqueror. Has 580-lbs. fat 2X as a 2-yr-old with a 4.1% test. Her dam is classified Excellent and is pictured at left.

HURLWOOD HOLSTEIN FARM, Ashley Falls, Mass.

Two Top Sisters Consigned by MOOREDALE, Warner A. Moore, W. Ghent, N. Y.

Both by HURLWOOD MARATHON SENATOR, son of the "Excellent-Gold Medal" Hurlwood Sir Walker Veeman.

1 — **MOOREDALE MARATHON QUEEN,** born Aug. 17, 1952. Her dam "VG" with 601 fat 16,350 milk at 9y 2X and 3 other records over 500 fat. She is bred to the 907-lb. 2X Grand Champion show bull, Mooredale Master Burke.

2 — Paternal sister to Queen, bred March 28th to same bull. Dam with 2X records of 534, 540 and 549 fat — next dam "Ex" with records to 634 fat.

Two from MACHOLD FARMS, Ellisburg, N. Y.

1 — **MACHOLD BARBARA KING** with 520 lbs. fat in 305 days as a 2X jr. 2-yr-old. By a proven King Var son who sired 1st Dairy Herd and 1st Get at Jefferson Fair, 1954.

2 — **MACHOLD AUGUSTA COMMANDO,** 464-lb. 305d 2X jr. 2-yr-old by proven Springbank Pietje Commando.

Both young cows from record dams and both bred in middle-March to PENDER KANE PRINCE ROYAL, one of the most popular Machold sires.

A Headliner from TYLER FARMS, West Newbury, Vt.

Tyler Farms Lee Shirley (5-30-52), by Tyler Farms Lee who is a double grandson of Montvic Posch Rag Apple, and from Tyler Farms Rex Shirley who has a long string of records. Bred April 28 to Glenafton Excelsior, 766-lb. son of Marksman.

CASHMAN GRACIOUS HELENA (8-6-52)

A 2-yr-old by the $9500 sire—Cashman Graceful Mister (he from Mistress Gracious). Her dam—Elmcroft Heimke Monogram—that came to Cashman Farms at $4000 as a foundation cow—she with 708-lbs. as a 3-yr-old—a winner at the Royal—then 772-lbs. as a 4-yr-old. She by Montvic Monogram—next dam with 668-lb. 2X by Raymondale Ideal Successor. Next dam with 740-lb. 3-yr-old by Montvic Pathfinder and next dam with 830-lb. at 3 years by Johanna Rag Apple Pabst. Will be fresh.

C. H. AND RUTH B. DAVIS, N. Franklin, Conn.

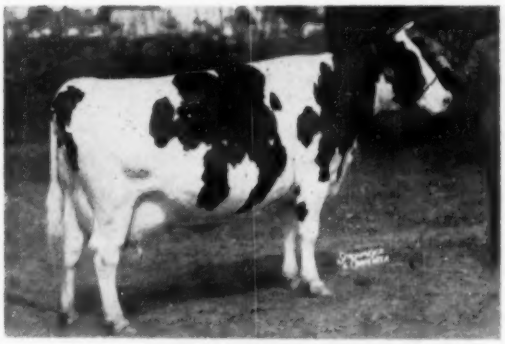
A 667-LB. 3 YR. OLD FROM HARDEN FARMS—

Harden Farms Lochinvar Mattie (3-11-49) has 667-lbs. in 307 days as a 3-yr-old—sired by Harden Farms King Lochinvar and due at sale time to Dunloggin King Var.

★

DECEMBER — EARLVILLE — INVITATIONAL ★

DECEMBER 1-2 — EARLVILLE, N. Y.



MAY MERRILEA POSCH VEEMAN (Ex)

7-0	318	2X	12,273	4.0	485.6	HT

Many other good records. Her daughter selling is described at right.

HILLTOP FOBES MARSHA (9-2-52)

A daughter of Hilltop Soldier Dean Fobes—he from a daughter of Sir Bess Ormsby Fobes Dean. Her dam—Maytag Gloria Pontiac Fobes with 596-lbs. fat 2X as a 2 yr. old and promising between 700-800 lbs. this year as a 3-yr-old on 2X. She is a daughter of Clarkdale Gloria Transmitter and a maternal sister to the 1948 All-American Produce of dam. This heifer is bred to a Transmitter son from a daughter of Sir Bess Ormsby Fobes Dean.

CHAS. STROH, Suffield, Conn.

WESTLEA BUTTER GIRL SYLVIA (11-18-50)

As a Senior 2-yr-old has 601 lbs. fat from 17626 lbs. milk—sired by Glenafton Scoutmaster (Hon. Mention 2-yr-old) Her dam with 112608-lbs. milk and the heifer bred to a son of Nobleman from a dam with over 100,000-lbs. milk.

WESTLEA FARM, Bridgewater, Mass.

A "DEEN VAR" DAUGHTER FROM A "KING VAR"

Harden Farms King Vickey (9-25-51). A daughter of Dunloggin Deen Var—from Harden Farms King Vickey with 740-lb. fat and 20875-lbs. milk as a 3-yr-old—she by Dunloggin King Var (sired winning Get 1954 N. Y. State Fair). Will be fresh. Consigned by **FARRELL FARM, Fairlee, Vt.**

BROAD ROCK DUCHESS (1-2-52)

A daughter of Broad Rock Fond Duke from North Star Waynette Lady—with 831-lbs. fat—next dam with 722-lb. and the dam an own sister to North Star Frances Waynette with four records over 900-lbs. fat.

BROAD ROCK FARM, Spencer, Mass.

KNOLLWOOD SENSATION (Male) 7-1-54

A real sensation from the best of the Chieftain 7ths. His sire—Knollwood Supreme—from "Matilda" with 1107-lb. The dam—Knollwood Chieftain Babby with 768-lb. fat 4.8% at 4½ years. She a daughter of Knollwood Rag Apple Barbara with 1041-lbs. and 151184-lbs. milk in 8 lactations. She by Chieftain 7th.

DANIEL J. MAYNE, Fairport, N. Y.

ORCLAND ZODIAC BUTTER GIRL (3-17-52)

A 2-yr-old daughter of Winterthur Victor Star Zodiac (Excellent). Her dam now making her fourth record of over 500-lbs. fat in 305 days 2X. Promises 600-lbs. this year. Next dam with 722-lbs. fat and 20638-lbs. milk 2X and this cow with three of her daughters have each milked over 100-lbs. in a day 2X. One of these promising 800-900 lbs. 2X this lactation.

MRS. RUTH W. D. ORCUTT, West Newberry, Mass.

NICOLK CHIEFTAIN SUP KAMILLE (9-6-52)

Another 2-yr-old—sired by the Gold Medal $10,000 Ceydermead Ollie Chieftain—her dam with 778-lb. fat 4.1% and ready to calve by the service of an 828-lb. grandson of Pabst Regal.

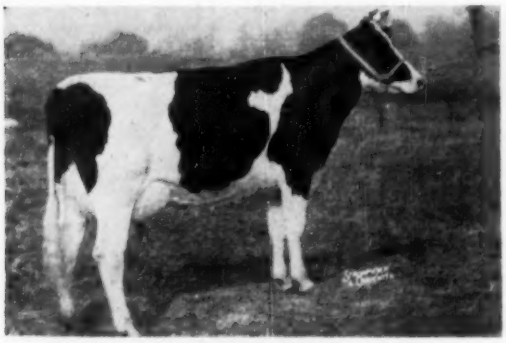
NICHOLAS H. KOLK, Goshen, N. Y.

FORSGATE SUPREME GRACE (4-2-52)

A 2-yr-old by the All-American Grand Champion Smithland Supreme Champion. Her dam with 721-lbs. fat, 3X as a Senior 3-yr-old from 18690-lbs. milk, she by Colonel Mead Posch. Bred 3-27-54 to Rag Apple Hunterholm Supreme—Reserve Grand Champion at the '53 C.N.E.

FORSGATE FARMS, Jamesburg, N. J.

—TURN THE PAGE FOR MORE



NICOLK CHIEFTAIN IRIS (G.P.)
Born August 22, 1950

305d	2X	2y	14176	4.%	562	HT
365d	2X	3y	14040	4.3%	599	HT

A daughter of the famous Gold Medal sire, Ceydermead Ollie Chieftain. Dam over 700-lb. on 2X—Due after sale to Wis Leader ($13,000.) Consigned by **NICHOLAS H. KOLK, Goshen, N. Y.**

BROADMEADOW DEAN EILEEN
Born July 10, 1947

299d	2X	2½y	16390	3.9	638	DH
311d	2X	3½y	16360	3.7	601	
365d	2X	4½y	21332	3.8	814	

An own daughter of Sir Bess Ormsby Fobes Dean—will be fresh with calf (to be sold) by Staffordshire Montvic Crusader. Consigned by **E. S. HOPSON & SONS, Dolgeville, N. Y.**

R. Austin Backus, Inc. SALE MGRS. Mexico, N. Y. ★

★ A HUNDRED HERDS CONSIGN, —

Consigned by
HOWARD QUACKENBUSH, Warwick, N. Y.

Silver Dome Mr. Deen Julia (G.P.) (9-7-49)
As a Jr. 3 yr. old she made on 2X 514 lbs. fat with a 3.9% test and now bettering that record as a 4 yr. old. She is sired by the son of Curtiss Candy Proud Sally (1195 lbs. fat) and is due soon after the sale to Cashman Graceful Dauntless — he from a twice 900-lb. dam.

Consigned by
ALDO PANCIERA, Westerly, R. I.

Tum-A-Lum Governor Jewel (10-29-52)
A daughter of Broad Rock Governor Steve he by Broad Rock Gracious Governor. The dam as a 3 yr. old on 2X made 684 lbs. fat from 18,693 lbs. milk with a 3.7% test. The dam is again on test and promising over 700 lbs. She was bred April 2, 1954 to Sovereign Cochran the $14,000 top of the General Cochran sale.

Consigned by
PORTER BACKUS, Hartwick Seminary, N. Y.

Fobes Rena Princess (2-25-49)
A daughter of Winterthur Fobes Pilot Alan with a DHIA record in 292 days as a 3-yr-old of 535 lbs. fat from 14,330 lbs. milk with an average test of 3.7%. Due right at time of sale to a double grandson of Posch Ormsby Fobes 14th.

Consigned by
H. J. SZOLD, Washingtonville, N. Y.

Mathewsfield R A Serena (11-8-52)
A daughter of Bond Haven Rag Apple Jackpot from a 629-lb. daughter of Pebble Beach Chieftain Dolly and bred in April to Mallary Emblem — a son of the famous two times 1000-lb. Audrey Posch.

Mathewsfield Premier (Male) (1-30-54)
A son of Rag Apple Abbekerk Jove (from a full sister to Montvic Lochinvar). Her dam as an 11 yr. old in 340 days on 2X made 717 lbs. fat from 14,975 lbs. milk with and average test of 4.8% — furthermore she has two records over 700 lbs. fat and three other records over 600 lbs. fat and all six records over 4% —She a daughter of Pebble Beach Chieftain Dolly.

Consigned by
H. C. & R. H. MINER, Lakeville, Conn.

Sarum Marauder Posch Echo (10-14-47)
A daughter of Osborndale Marauder— has 576 lbs. fat on 2X as a 3 yr. old with a 4% test. Bred in March to a son of Sovereign Cochran.

WALTER J. BARNHARDT DISPERSAL

43 Registered Holsteins

Earlville — December 2

Due to a rapidly growing building development adjacent to our farm, plus the ravages of age on the owner, I am completely dispersing my entire herd of 43 registered Holsteins at Earlville on December 2.

Herd consists of milkers purchased as calves at Earlville and elsewhere and raised on the premises. They were chosen for breeding and type. Thus we have a herd of milkers as two and three-year-olds with few exceptions and no cow more than six years old. There are . . .

1 Herd Sire — **8 Bred Heifers due soon**
22 Milkers — **3 Open Yearlings**
9 Heifer Calves

The sire selected to head our herd came from Mallary Farms in Vermont and is a son of MALLARY FARM RAG APPLE TRIUMPH (VG-SMP) from an inbred daughter of Montvic Rag Apple Master. All but two of the calves are his daughters.

The herd carries Chieftain 7th, Sovereign, Marksman, and other well known blood tracing to the old matron, Montvic Rag Apple Colantha Abbekerk.

Included is a daughter of Montvic Chieftain 7th (VG-GM), plus her 3 daughters and a son by P. B. Prince Kate (service age). This is a special foundation group.

We believe this Dispersal offers you a remarkable opportunity to profit through the purchase of a group that has already been carefully selected.

-- WALTER J. BARNHARDT, D. D. S.
Rochester, New York
Owner

★ R. Austin Backus Inc. SALE MGRS. Mexico, N. Y.

DECEMBER EARLVILLE SALE

DECEMBER 1-2 — EARLVILLE, N. Y.

Consigned by
DEVINE'S MT. HOPE FARM, Taunton, Mass.

Mt. Hope Challenger Doll (9-1-49)
A daughter of Mallary Farm Challenger and due to freshen right at sale time to a son of Brown's Mistress Burke — All-American Sr. Yearling. This cow herself has the following splendid records:

2y	346 das.	3X	14812	3.4%	506.
3y	300 das.	3X	15856	3.6%	569.
4y	278 das.	3X	15496	3.5%	549.

Consigned by
ROBERT ROBENS, Poland, N. Y.

Robenstead Supreme Vicky (9-29-53)
She stood third in the 4-H heifer calf class of more than 50 at the last New York State Fair and was a member of the 1st Junior Get of Sire. She is a daughter of Illehee Supreme Sovereign from Robenstead Victoria De Kol — a direct descendant of the Victoria cow family covering a period of more than 50 years of breeding in the Robens herd and going to King Korndyke Sadie Vale and Sir Veeman Hengerveld.

Consigned by
LAWRENCE BROS., Binghamton, N. Y.

Lawbro Sovereign Cindy (5-24-51)
A granddaughter of Montvic Rag Apple Sovereign from a granddaughter of Osborndale Spitfire. As a 2 yr. old in 344 days she made 535 lbs. fat from 13,650 lbs. milk with a 3.9% test. She will be due a few days after the sale to Pabst Roamer Jude and also consigned with her is her yearling son — sired by the son of Pabst Roamer.

Look At This Array For The December Earlville !

EVERETT BAHRE, Suffield, Conn. —

A DEEN VAR CHAMPION daughter bred to R. M. F. Adantha Fall King; and CASHMAN GRACEFUL CITATION, year-old son of Cashman Graceful Mister. Also another nice young cow.

JAMES J. CORRIGAN, Staten Island, N. Y. —

Four-year-old daughter of SIR BESS ORMSBY FOBES DEAN bred to a 792-lb. 2X son of Pabst Regal. She has 482 fat 2X at 3y. Also a Montvic Rag Apple Trailblazer with 462 fat 2X at 3y — bred to the Regal son.

FRANK N. DECKER, Thendara Herd, Clay, N. Y. —

A very nice daughter of proven "Taurus" that embraces all the great Decker-Winterthur breeding, bred to "Thor." And a double granddaughter of Wint. Winner Fobes Ykati. A "Zeus" grandson (by Thor) from a Taurus daughter.

MRS. MAE JACKSON & SON, Sandy Creek, N. Y. —

Two nice heifers — one a fresh daughter of "Wallace" and the other a Dun. Master Spice daughter from a granddaughter of Helengeorge Master Admiral (GM) — bred to their son of Osborndale Debonair. A maternal brother to the Wallace daughter sells.

WALTER JENSEN, Clifton Springs, N. Y. —

A good young cow with 2X records to 478 lbs. fat — she's large and very nice type with a good udder.

BURTON E. LOOMIS, Fabius, N. Y. —

Daughter of Carnation Dominator due just before sale.

THEODORE NEAL, Pitcher, N. Y. —

Raymondale R A Finest daughter bred to "Ada" and a Seeley Brook P B Posch daughter bred to "Abe."

BREEZY ACRES FARM, Hobart, N. Y. —

A real one — service age bull by Osb. Quality Symbol ("Fobes" — "Gay") from a 171,000-lb. "VG" dam (Osborndale May Olive Ormsby). ALSO a good 4-year-old Milkdale Aristocrat Rag Apple granddaughter.

W. H. O'BRIEN, JR., Salisbury, Conn. —

Two paternal sisters bred to Wint. Zeus Fobes Flash—860-lb. son of Pabst Wint. Zeus (Ex-GM)

WESLEY D. PUTMAN, Johnstown, N. Y. —

A granddaughter (2y) of Sir Bess O Fobes Dean bred to "Triune" on Feb. 23.

CARL G. WOOSTER, Union Hill, N. Y. —

A nice uddered daughter of Glenafton R A Stylist, bred to Clyde Hill Prince Elsie Lad.
AND . . . a beautiful 2-yr-old daughter of a "VG" cow, bred to P B Prince of Wayne.

MILES B. MARSHALL, Morrisville —

Granddaughter of Whirlhill Senator R A Posch and Bond Haven R A Esquire; also a good record cow bred to Genodale R A Laddie.

IT is needless to say many many miles of travel have been covered to bring into being this selection of animals. That is a foregone conclusion.

We have tried to choose animals of the kind we believed the public would appreciate. We know we have the type—we know we have the bloodlines and we know we have the production. After all, it is about that combination one seeks in either founding or adding to his herd.

We are proud of them as a group and firmly believe if you are in the market for animals of these qualifications, you will be able to satisfy your wants in this sale.

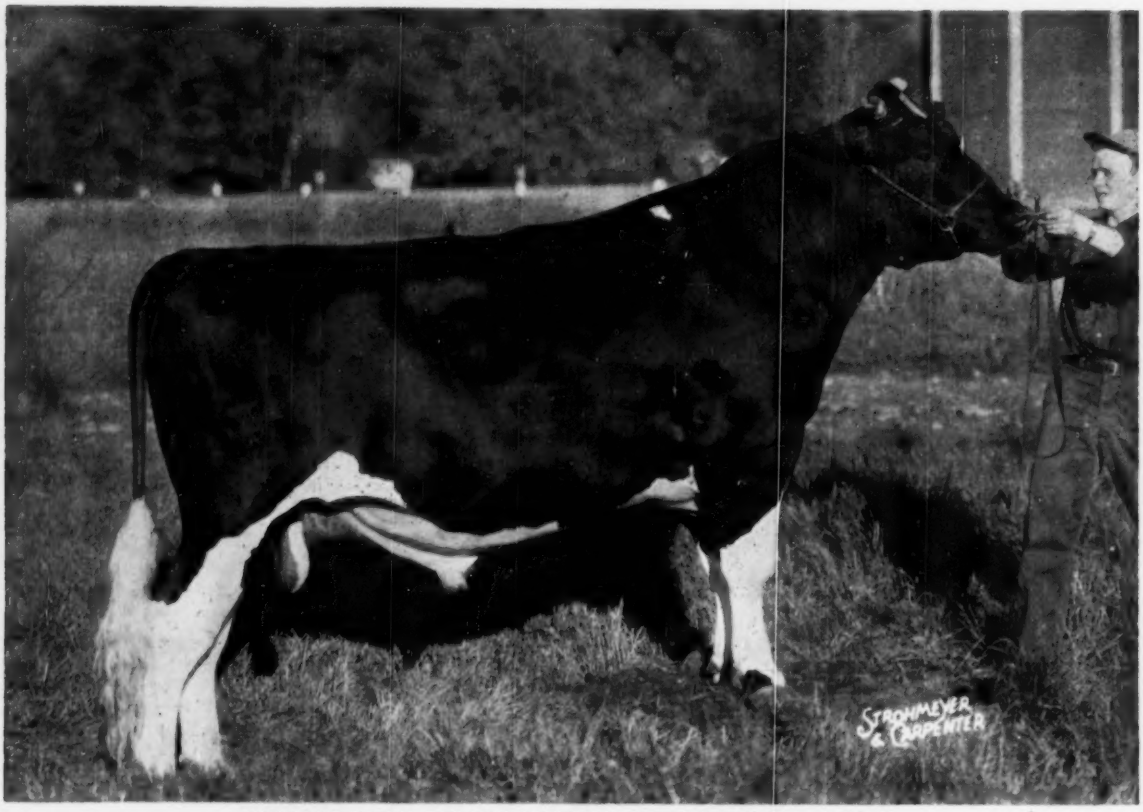
Almost without exception the animals come from herds that are T. B. and Bang's Accredited and are consigned by men of the highest integrity. Beyond this there is nothing more we can do and final judgment rests entirely in the hands of the buying public.

We hope you will be at Earlville on December 1st and 2nd.

—LEO BLANDING

★ The "DREAM HERD" TO BE DISPERSED

Featuring This Exceptional Young "DELLA" - "GOLDEN CROSS" Sire Recently Classified "VERY GOOD"



HICKORY CREEK GOLDEN ADMIRAL (VERY GOOD) Born 8-24-51

LAUXMONT ADMIRAL RAG APPLE DELLA 756065
"Very Good"
"Silver Medal Prod. Sire"
"Indiana Gold Medal Sire"
10 A R daughters
5 from 905 to 1000 lbs.
Uneeda Fobes Admiral Della "VG"
Fat 365d 9½y 1009.90
Milk (3X-3.7%) 26983.00
Golden Rag Apple Pearl "E"
Fat 348d 7½y 982.60
Milk (3X-4.1%) 24194.00
Uneeda Admiral Baby Ann "E"
Fat 365d 6y 928.10
Milk (3X-4.2%) 21936.00
29 H T daughters
3 from 800 to 868 lbs.
7 from 624 to 744 lbs.
13 daus. av. 11893 3.95% 470
13 dams av. 12398 3.51% 435
Increase +.44% +35
55 Classified offspring:
2 E — 18 VG — 20 GP — 14 G — 1 F
Average score: 83.09

WILLOW SPRINGS GOLDEN LARK 2632475
"Very Good"

340d	**5y**	**3X**	**20013**	**3.7%**	**739.4**
305d	**5y**	**3X**	**19042**	**3.7%**	**699.5**
365d	**6½y**	**3X**	**18670**		**695.0**
305d	**6½y**	**3X**	**16791**		**628.8**

3d prize Best Uddered Cow, Ohio State Fair.
Sold for $1400 at Hickory Creek Sale.

ADMIRAL LAUXMONT 696612
"Silver Medal Prod. Sire"
Sire, 1st prize Jr. "Get" Pennsylvania Farm Show, 1938.
42 A R daughters
6 from 808 to 1120 lbs.
33 from 497 to 770 lbs.
Lauxmont Admiral Carrie "VG"
Fat 365d 7y 1120.10
Milk (4X-4.1%) 27093.00
COLANTHA DELLA MOOIE PIETERTJE 1680834

305d	**4y**	**3X**	**17659**		**634.3**
305d	**3y**	**3X**	**14894**	**3.9%**	**586.6**
305d	**6y**	**3X**	**16224**		**562.0**

Mem., Res. All-American "Produce", 1939.
Hon. Men. All-American Aged Cow, 1939.
Grand Champion, Bloomsburg and York Fairs, 1939.
2d Aged Cow, National, 1940.

DUNLOGGIN GOLDEN CROSS 793004
"Very Good"
Sold for $5,600 in the Dunloggin Dispersal, 1943.
30 A R daughters
4 from 810 to 1175 lbs.
Curtiss Candy Proud Sally "VG"
Fat 365d 7y 1175.90
(Illinois State Record)
(and 1st on 1952 Honor List)
Milk (3X-4%) 29299.00
QUEEN JULE OF ROCK 2481899
"One of the greatest uddered 'Jule' daughters. Big, straight and very dairy-like. Lost her before she could make a record."

ADMIRAL ORMSBY FOBES AGAIN 640078
36 A R daughters
6 from 805 to 1019 lbs.
15 from 512 to 786 lbs.
NEW YEAR BELLE 1314189

365d	**5½y**	**3X**	**24246**	**4.3%**	**1038.9**

(For. Maryland Fat Record)
Mem., Res. A-A "Produce", 1936, 1938

JOHANNA RAG APPLE MOOIE 667253
3 A R daughters
2 with 855 and 894 lbs.
Bonheur Johanna Mooie
6y 365d 3X 19075 4.7% 894
PIETERTJE DELLA COLANTHA MOOIE 1294462
305d 10½y 3X 17595 624.4
Dam, Res. All-American "Produce", 1939.

DUNLOGGIN WOODMASTER 667915
"Gold Medal Proven Sire"
Grand Champion, Eastern States Maryland and Trenton, 1938.
LASHBROOK PEARL ORMSBY 2D 1263150
365d 9y 4X 25650 3.9% 1000.9

JULE KING FOBES 789081
Sire, 1st Sr. "Get", Indiana, 1948 and 1950.
12 A R daughters
2 with 822 and 895 lbs.
ORMSBY QUEEN OF ROCK 2D 2058068
DHIA Record—
Fat (4%) 573.00
4 DHIA records all on 2X average 573-F with a 4.01% test.

★

DECEMBER — EARLVILLE — INVITATIONAL

DECEMBER 1-2 — EARLVILLE, N. Y.

935-F 19,550 MILK 4.8% **2X-305d**

"VERY GOOD"

"VERY GOOD"

MARSHLINE SENSATION PRISCILLA — Born Oct. 3, 1947

Not only do we look upon this cow as probably the outstanding animal in our own herd — but the breed as a whole has few her superior. Above you will note the figures on the record which she has just completed for us. For the ten months she made 935 lbs. fat from 19550 lbs. milk averaging 4.8%. She calved January 29, 1954 and is due to calve again January 25, 1955 — so she carried a calf seven of the ten months when making this record. She is sired by N. J. E. S. Conqueror Adeline Omega — "VG" with a 603-M.E. average on his daughters. Now herd sire for Wigsten & Whipple. Her dam is Marshline Dean Rebecca — "VG" with 819 lbs. fat 2X and over 100,000 life time production. She in turn by Sir Bess Ormsby Dean 5th. The next dam is Marshline Ormsby Blossom "Excellent" with 806 lbs. Fat 2X and about 150,000 life time production, she in turn by Marshline Star King. The NEXT dam is De Kol Sensation Echo "VG" with over 130,000 lbs.

The Priscilla cow is now carrying a calf by Hickory Creek Golden Admiral.
Below you will see a photograph of her yearling daughter Mistress Priscilla of Maraview also in the sale.

— — PICTURED ON THIS PAGE FOUR GENERATIONS OF THIS FAMOUS FAMILY "PRISCILLA" AND HER DAUGHTER OFFER A GOLDEN OPPORTUNITY — —

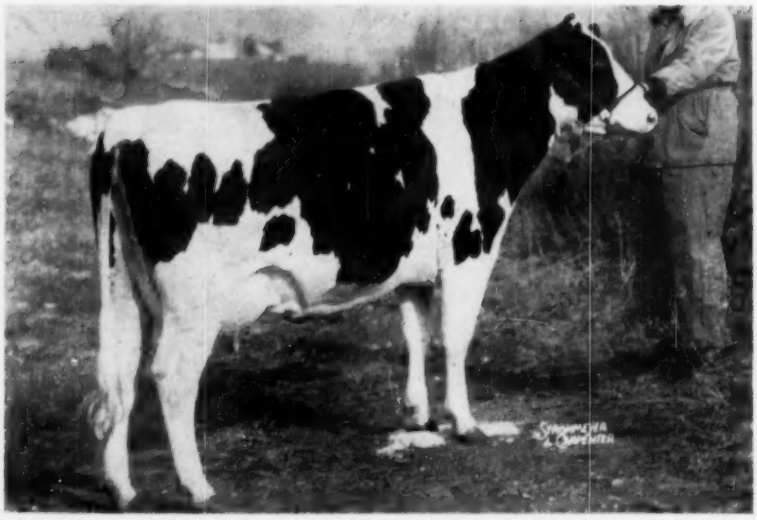
MARSHLINE DEAN REBECCA
"Very Good"
This is the dam of "Priscilla". Has 819 lbs. fat and over 100,000 lbs. lifetime.

MISTRESS PERELLA OF MARAVIEW
(Selling) Born 1-29-54
Stood 2d at Broome County and also N.Y.A.B.C. show. Sired by High Meadow Farm Masterpiece.

MARSHLINE ORMSBY BLOSSOM
"Excellent"
This is the granddam of "Priscilla". Has 806 lbs. fat 2X and lifetime record of over 150,000 lbs.

NOT SO MANY — BUT OH, — SO GOOD

"VERY GOOD" —



MAPLE MANOR ADMIRAL POLLY — Born Dec. 19, 1949

Purchased at the Hickory Creek Dispersal — along with her paternal brother.

Her records:

2y	365d	3X	15713.	4.%	635.
3½y	339d	3X	16417.	4.%	647.

She calved October 11, 1954 with a male calf, sired by Willow Springs Crescent Prince, which will also be sold. She will be sold open.

MARSHLINE DEAN SUDS (GP)
Born Nov. 6, 1951

From the same female line as "Priscilla" and due previous to the sale. Some have claimed her the greatest 2-yr-old they have ever seen. Her November calf included.

FORT HILL ADANTHA JUNE
Born Dec. 29, 1952

Sire: Cottonade Emmet
Dam: Fort Hill Adanthus Taurus Joyce
(See photo — opposite page)

WILLOW SPRINGS GOLDEN LARK (VG)
Born February 13, 1946

340d	5y	3X	20013	3.7%	739.4
305d	5y	3X	19042	3.7%	699.5
365d	6½y	3X	18670		695.0
305d	6½y	3X	16791		628.8

Third Prize—Best Udder—Ohio State. An own daughter of Dunloggin Golden Cross, from a daughter of Jule King Fobes.

Fresh Nov. 8, 1954 with a heifer calf sired by the All-American Hickory Creek Stylemaster. Calf is also in the sale.

TRIUNE PANSY SUPREME (VG)
Born April 7, 1946

A daughter of Shanley Bessie Supreme. On test in 163 days 515 lbs. fat 2X!!! 1st Aged cow N. Y. Artificial Show '54. 1st & Grand at Broome County Fair '54. Due in June to "Golden Admiral". Selling also is her daughter sired by Kenevelyn Silver Rocket.

THE "DREAM HERD" DISPERSAL ★

DECEMBER 1-2 — EARLVILLE, N. Y.

STARLAND CAVALIER TRIANGLE
Born Oct. 10, 1948
Classified Excellent
In 331 days she made 597 lbs. fat with over 13,800 lbs. milk with a 4.3% test. She is a daughter of Carnation Imperial Cavalier. A sister to the 1954 New York State Grand Champion. Fresh Oct. 24, 1954 and selling open.

KING LAUXMONT TILLIE "VG"
Born Oct. 8, 1949

Sire: Harden Farms King Seven
In 296 days 2X 566 lbs. fat 15090 lbs. milk as a 4-yr-old. She is sired by Harden Farms King Seven — a son of Alice First Lady — Her dam is a daughter of Safemaster.

MARAVIEW TRIUNE KING (Male)
Born Oct. 13, 1954

Sire: Graymar Triune Model Bessie
Dam. (see above)

DAVAR TILLIE DESIGN
Born Nov. 13, 1953

Sire: Sir Moderator Design
Dam. (see above)

CRISTY-LEE ADANTHA VALE ➔
Born May 29, 1952
Just fresh as a 2-yr-old and classified (GP). Has milked up to 63 lbs. 2X. Her dam with 538 lbs. fat was 1st prize 2-yr-old at New York State Fair, '47.

DELATI MASTERPIECE STAR RENE
Born Dec. 16, 1951

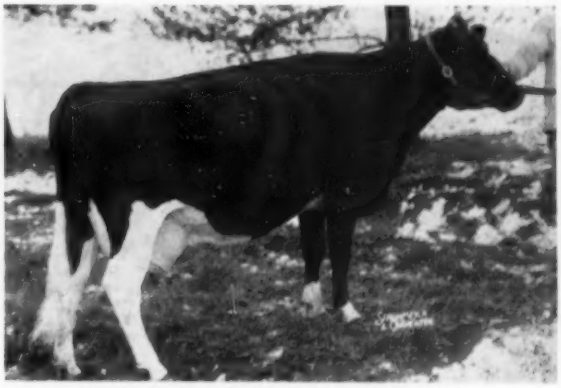
Scored 84 with a "Good Plus" rate. At 2 yrs. 2 months in 252 days has made 11620 lbs. milk and 446 lbs. fat — incomplete. Sired by High Meadow Farm Masterpiece and therefore is a sister to the yearling daughter of "Priscilla." Her dam is a 518-lb. granddaughter of Sheshequin Star Plebe.
Calved last March with a daughter and due again in February to the service of Hickory Creek Golden Admiral.

BOLD RENE OF MARAVIEW
Born Mar. 7, 1954

Sire: Rainbow Captain Bold 21st
Dam: Delati Masterpiece Star Rene
(See above)

— — HEALTH — —

The herd is T. B. Accredited.
As a newly founded herd, it has passed one clean test for Bang's and a second test, to qualify it for certification will be applied before the sale. All the young females are vaccinated and all others over six months of age have also been Bang's vaccinated.



FORT HILL ADANTHA TAURUS JOYCE
Born Dec. 2, 1949
Classified—"Very Good"
Her record:
In 308 days she made 582 lbs. fat 2X 14300 lbs. milk. She is a daughter of Dunloggin Master Adantha — and due to calve Feb. 17 to the service of Hickory Creek Golden Admiral. Selling also is her daughter a 2-yr-old — sired by Cottonade Emmet.

Production Average for Maraview Herd—
First Eleven Months of 1954
11 Cows 2X 12,970 milk 524 fat

MARAVIEW FARMS
MARATHON, NEW YORK

MR. and MRS. M. M. MURPHY
Owner

HUGH SUTHERLAND
Manager

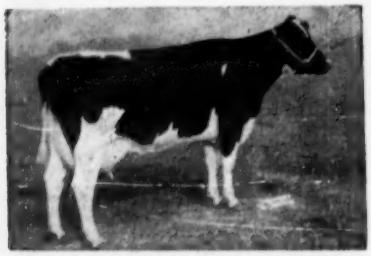
★

to the Invitational . . . December 1

— She Sells —

NICOLK CHIEFTAIN IRIS (GP)
2-1 2X 305d 4.0% 562F
3-1 2X 356d 14280M 4.2% 606F
Due Dec. 23 to Wis Leader

— Her Dam —



NICOLK BURKE FAIRNESS (GP)
5-8 2X 365d 18809M 4.0% 762F
2d Dam 104,709 Milk 4.2% Life 2X
3 consecutive HT records 625 - 660 Fat

Leo Blanding has Analyzed our herd -- So he could pick the tops!

TWO DAUGHTERS OF

CEYDERMEAD OLLIE CHIEFTAIN

Very Good — Gold Medal

1. **Nicolk Chieftain Iris**
   Pictured at left

2. **Nicolk Chieftain Sup Kamille**
   Dam pictured at right. Due Dec. 11 to NEMAHA REROYAL BURKE, Preferred Pedigree Bull. 829-lb. 2X grandson of Regal. Sire of Jr. Champion at USO B & W Show, 1954. (See Oct. 16 WORLD)

Both can go anywhere.

— Her Daughter Sells —

NICOLK SUPREME FAYNE EMILY (GP)
6-0 2X 359d 4.1% 778F
7-2 2X 307d 16660M 3.7% 624F
2d Dam (GP)
6 HT records avg. 604 Fat 3.9% 2X
2-5 through 7-10

WHAT PRODUCTION!
WHAT TEST!
WHAT PEDIGREES!
WHAT SERVICE SIRES!

NICHOLAS H. KOLK

GOSHEN, NEW YORK

A Very Good Arab to the Invitational

A Paternal Sister

HAMARET RE ECHO ARAB (VG)
3-10 365d 2X 22,650m 746.9f
Another great daughter of Arab.

A Paternal Sister

HAMARET ELLA ARAB (VG)
3½y 346d 2X 19,456 3.52% 686.4
Another great daughter of Arab.

The Service Sire

WINTERTHUR ZEUS AGNI HOPE
A son of Pabst Winterthur Zeus out of a "VG" 4% 766 lb. daughter of Wint. Pilot Posch Boast Agni.

A Paternal Sister

HAMARET MARIE ARAB (GP)
4½y 305d 2X 23,304 3.5% 813 AR
National record for milk—N. Y. State record for milk and fat. She is an Arab daughter.

HAMARET CAROLINE ARAB (VG)

AR 4½y 305d 2X 18,573 3.8% 701.6 (SA)

This great daughter of Winterthur Victor Select Arab (VG) is out of Oakhall Rag Apple Carrie (VG — 2 records average 515 on 2X), a daughter of a 100,000 lb. cow. She has a 2½ yr. DHIA record of 441 fat and a 3½ yr. DHIA record of 512. She was bred March 27,1954 to Winterthur Zeus Agni Hope, the promising young bull pictured above. Be sure to bid on her December 1st at Earlville.

Lyon Brook Farm

ARCHIE MEEK acc. - cert. NORWICH, N. Y.

A 716 FAT 2X 3 Yr. OLD — DUE DEC. 5 TO PRIDE
A MONARCH SON FROM AN 809 FAT 2X DAM
2 BRED HEIFERS FROM 700 FAT 2X DAMS

TO THE EARLVILLE INVITATIONAL

A SON AND DAUGHTER SELL

MONOGRAM ELMCROFT MONARCH
Son of Montvic Monogram Extra, XXX, proving himself as an outstanding sire of type and production.

It has been my endeavor each year to select some things I consider especially nice, and in which I have confidence, for the Invitational Sale.

It is gratifying to know that the two bred heifers sold in the 1953 sale have both been classified Very Good with first calf for their new owner, and have produced more than satisfactorily for him.

I am pleased and happy that the herd has reached a point where such heifers as these, consigned to the 1954 sale, can be spared. They come from two of my better female families, and carry more production than anything I have ever before offered. I think you will like them — I am sure they will do well for you.

Frances Leggett
FRANCES LEGGETT

RIDGELY RAG APPLE PREMIER

Born December 27, 1952

1st yearling bull, Orange County Fair 1954.
Sire: Monogram Elmcroft Monarch (VG)
Dam: Nuway Imperial May 2nd
6y 365d 2X 20317 4.0 809.7
Over 100,000 lbs. milk 2X, to date.
2nd dam Nuway Imperial May, Excellent, 1014 fat 3X; 125,000 lbs. milk, life.

RIDGELY MONOGRAM MILLIE

Born November 1, 1952

Due in January to Ridgely Rag Apple Premier
Sire: Monogram Elmcroft Monarch
Dam: Nuway Finesse Inka
13y 314d 2X 20090 3.8 759 S. A. Incom.
Over 100,000 lbs. life production to date.
2 tested daughters with
8y 365d 2X 20542 3.9 796
Over 100,000 lbs. milk, life, to date
5y 365d 2X 17060 3.8 645
Maternal sisters with 26,609 milk 3.8% 1019 fat 3X; 19862 milk 3.8 753 fat 2X

RIDGELY HELBON MAISIE

Born March 9, 1950

3y 344d 2X 20145 3.6 716 (S. A.)
2y 365d 2X 16095 3.6 583.9
Sire: Amcana Helbon
Dam: Nuway Inka May 2nd
8y 365d 2X 19670 3.7 724
3 tested daughters, (above) another with 18881 milk 3.6% 677 fat 4y 2X, a third with 16281 milk 3.5% 567 fat 2y 2X

Due December 5 To Baker Farm Dunwood Pride

RIDGELY B. V. MAIMIE

Due to Ridgely Rag Apple Premier January 10.
Sire: Ridgely Best Lochinvar
Nancy's son—full brother to second 4 year old New York State Fair 1954.
Dam: Nuway Inka May 2nd (see above)

RIDGELY Farms
STONE RIDGE, NEW YORK

Our Consignment to the Earlville Invitational

The Highest Record Scoutmaster For Milk as a 2-Yr-old

Westlea Butter Girl Sylvia

2-8 3X 365d 18,147m 3.4% 618.8f

Due to freshen Dec. 27th to Westlea Count Olive, Our SMP Sire

Here are the actual records of all Scoutmaster daughters in our herd who have completed a lactation

Westlea Butter Girl Bessie	3y 2m	3X	355	21,347	3.92	835.3	Not yet completed
Westlea Butter Girl Sylvia	2y 8m	3X	365	17,626	3.4	601.0	HIR
Westlea Butter Girl Lilly	2y 3m	3X	365	17,096	3.7	638	HIR
Westlea Butter Girl Helen	2y 4m	3X	365	16,376	3.5	565	HIR
Westlea Butter Girl Dew Drop	2y10m	3X	361	15,804	3.95	632.5	DHIA*
Westlea Butter Girl Juliana	2y 7m	3X	314	14,861	3.7	555	DHIA*
Westlea Butter Girl Lena	2y 4m	3X	364	14,176	4.6	651.1	DHIA*
Westlea Butter Girl Neola	2y 7m	3X	365	13,412	4.3	574	HIR
Westlea Butter Girl Octavia	2y 6m	3X	365	11,028	4.3	476.9	DHIA*
Westlea Butter Girl Woodruff	2y10m	3X	334	10,919	4.4	484.4	DHIA*
Westlea Butter Girl Sue	2y 6m	3X	337	9,643	4.3	426.4	Not yet completed

* DHIA records used where HIR not yet available.

These same records on a daughter-dam ME 2X 305-day basis mean he increased fat from 518 to 533.
Here is your chance to get one of the best daughters of an outstanding sire.

Westlea Farm

MR. & MRS. STAFFORD JOHNSON
Owners

Bridgewater, Mass.

Accredited & Certified

REGINALD LIBBY, Manager
DOUGLAS DANA, Herdsman

To The Invitational

A Daughter of Hurlwood Conqueror (GM)

HER EXCELLENT DAM

MAY MERRILEA POSCH VEEMAN (Ex)
7-0 318d 2X 12,273m 4.0% 486.5f

Hurlwood Conqueror (GM)

15	daughters ave.	14,598	3.86	563
12	pairs daus. ave.	14,800	3.86	571
12	dams ave.	13,932	3.70	515
		+868	+.16	+56

– Selling –

HURLWOOD CONQUEROR MAY

Born Sept. 24, 1949

2-11 305d 2X 12,940 4.0% 521.0

She will be fresh before the sale.

Buy Her Dec. 1st at Earlville

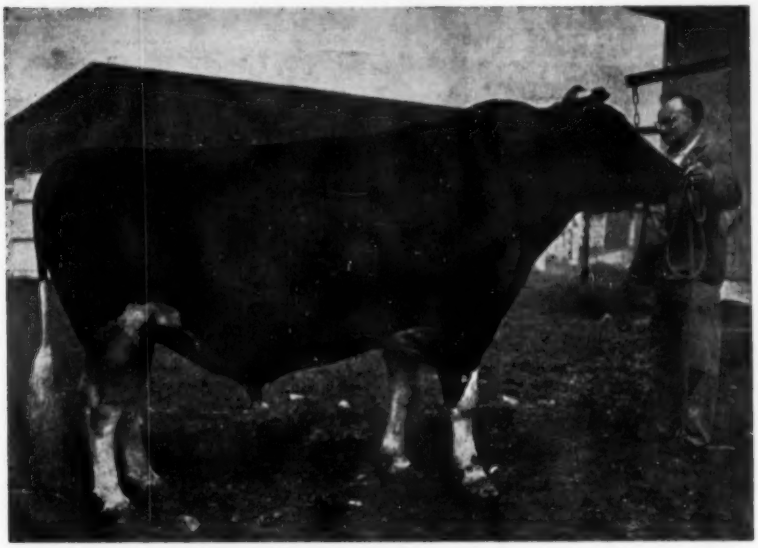
Hurlwood Holstein Farm

Ashley Falls, Mass.

Herd Accredited, Certified and Vaccinated

Progressive Breeders Registry

To The Invitational From Cedar Lane



THE SIRE

N J E S CHIEF HARTY MARK (Ex)
Proven grandson of Ormsby Sensation 45th

A Great Heifer

Milk & Honey Harty Patty

This beautiful heifer, just fresh, is going to the sale as an example of two or more generations of Proven Sires in our herd. Her own sire, N J E S CHIEF HARTY MARK, shows a plus proof of +1, 552M +.3% +94F. His daughters have won in the show ring. His sire, an inbred son of 45th has a plus proof of +590M +.05% +16F on a high level.

NEWMONT PATTY (VG)
A daughter of the great sire, Newmont Aristocrat. Picture at 2 years when she sold for $2600.

Her Dam

Newmont Patty (VG)

She was Very Good with 1st calf. She was a member of 1st prize get, 1st dairy herd, and 1st best 3 females at the Rutland Fair, 1947.

3y- 1m	2X	15,741M	4.1%	638 F
4y-11m	2X	17,823M	3.9%	695 F
6y- 5m	2X	17,248M	4.0%	691.7F
7y-11m	2X	18,347M	4.1%	749.7F

A New Jersey State Class Leader

HERE IS A GREAT FOUNDATION HEIFER FROM A GREAT FAMILY

Cedar Lane Farm

Oldwick, New Jersey

J. S. Johnson, Owner **Leon Snyder, Manager**

Watch For Our "Greta"

Broad Rock Fond Duke, son of Dunloggin Fond Memory out of Dunloggin Pica.

A Duke daughter, Broad Rock Duches Greta, has been selected for the Earlville Invitational Sale on Dec. 1. Greta is out of North Star Waynette Lady, the highest record daughter of Jonabell Knight. Lady's dam is North Star Worthy Waynette (a Follow On daughter). Worthy Waynette is a full sister to our 998 lb. North Star Frances Waynette.

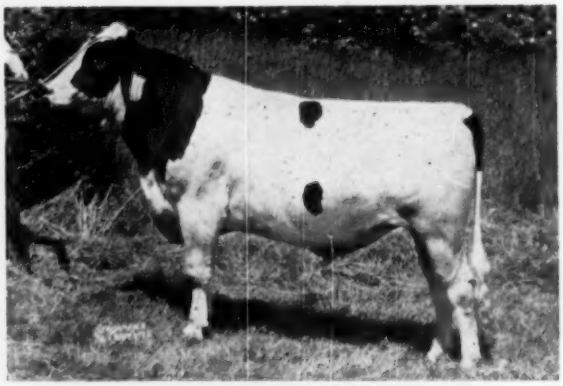
Greta is due right after the sale to the service of Broad Rock Ramus.

broad Rock

SAINT JOSEPH'S ABBEY SPENCER MASSACHUSETTS

To the Invitational

A Good One Bred to "Wallie"



LYON BROOK WALLIE QUEEN
The son of Hamaret Queen Prospector (Ex), the new National Champion with 35,564 milk and 1319.1 fat on 2X.

She is **RATHCREST HELBON MARY,** a 5-yr-old daughter of Baker Farm Helbon The Great (Dunloggin Woodsman and Expectancy of Baker Farm —Ex) out of a good record daughter of Maple Haven Professor. This young cow has these 2 HIR records:

2½y	312d	2X	12,931	3.7%	484.1	
3½y	289d	2X	16,125	3.5%	570	SA

She was bred March 2, 1954 to the great bull pictured above and she is due right after the sale. Buy her Dec. 1st at Earlville.

River Valley Farm

MRS. G. W. LOW AND SON, Milford, N. Y.
acc. - cert.

A Mr Deen daughter *to the Invitational*

CURTISS CANDY PROUD SALLY

SILVER DOME MR. DEEN JULIA
3-2 321d 2X 13,380 3.9 514 DHIA

This outstanding 5-yr-old is a daughter of Curtiss Candy Mr Deen, a top son of the cow pictured. Her dam is Silver Dome Aim Judy, a 573-lb. 4% daughter of Shaws Aim Dauntless Mercedes. The second dam is a 682-lb. 2X daughter of Oldholm Carnation Butter Boy.

She is due the middle of December to Cashman Graceful Dauntless, our son of Cashman Graceful Mister out of Dauntless Ada Direct, former state leader.

SILVER DOME FARM

Howard Quackenbush Warwick, N. Y.
Acc. — Cert.

A Show Heifer To The December Invitational

ROBENSTEAD SUPREME VICKY
3rd Prize Sr. Calf at N. Y. State Fair, 1954. Member 1st Prize Jr. Get at N. Y. State Fair, 1954. 1st Prize Sr. Calf at O-H-M B & W Show, 1954.

Vicky is a daughter of **Ilehee Supreme Sovereign,** our New York State Fair Grand Champion in 1952 and the sire of the 1st prize junior get at the State Fair in 1953 and '54. He also sired the junior yearling that was 1st at New York, 3rd at Waterloo, 6th at Chicago, and 1st in the Junior Show at Chicago. Her dam is Robenstead Victoria De Kol with 15,930 milk and 510 fat. Vicky's first six paternal sisters to finish records average 420 fat on 2X as jr. 2-yr-olds.

Vicky was a year old last Sept. 29th and she sells open so you can breed her to a bull of your choice. **If you want a senior yearling to show next year be the last bidder on this outstanding calf.**

This heifer is consigned by Robert Robens.

ROBENSTEAD FARM

acc. POLAND, NEW YORK cert.

. . . the first JOVE son to be offered at public sale goes to . . .

INVITATIONAL

EARLVILLE — DECEMBER 1

Mathewsfield Premier

Born Jan. 30, 1954

HIS SIRE . . .

RAG APPLE ABBEKERK JOVE 1175724
His dam made 1019 fat and produced 131,354 lbs. milk in 6 lactations.
He is by Elmcroft Scepter (XXX), the son of Montvic Monogram (XXX-Extra) and Ajax Abbekerk Jewel (*Ex.).

HIS DAM . . .

Classified "Very Good," she is a granddaughter of Montvic Chieftain 7th (VG-GM), and has —

5y	365	2X	16,323	4.3	705	HIR
7y	301	2X	14,640	4.1	594	HIR
8y	365	2X	14,343	4.2	602	HIR
9y	365	2X	15,876	4.3	683	HIR
11y	340	2X	14,795	4.8	717	HIR
*12y	261	2X	12,460	4.3	539	

*In progress

She should go over 600 lbs. fat this lactation and is due again March 10, 1955—just a little over 13 months after her last calf. Now over 13 years old, she looks as good as she did five years ago.

Her sire is Pebble Beach Chieftain Dolly, inbred son of Montvic Chieftain 7th and noted for his high test.

A maternal brother to the calf selling was formerly in service in the herd of our good neighbors the Gerow Brothers, who have seen the dam in action.

A Marksman Granddaughter Goes With Him . . .

Mathewsfield R A Serena

Born Nov. 8, 1952

She is a daughter of our former herd sire, BOND HAVEN RAG APPLE JACKPOT, a son of Marksman. Jackpot's 8 daughters in our herd classified 1 VG, 6 GP and 1 G—3 with 2d calf and 5 as 1st-calf heifers. His three oldest daughters are far enough along in their 3d lactation to predict two records over 600 lbs. fat and one that may reach the 800-lb. mark (682 fat with 100 days to go), all 2X milking.

Serena's dam is also a daughter of Pebble Beach Chieftain Dolly, with a string of 2X records averaging about 4%.

Serena is bred to MALLARY EMBLEM and due in January. Emblem is a son of one of the great cows of the breed, Audrey Posch, the Excellent cow pictured at right.

Her Service Sire's Dam

AUDREY POSCH "Excellent"

9	365	3X	27,102	3.8	1015.7
14	365	3X	25,572	3.7	948.2

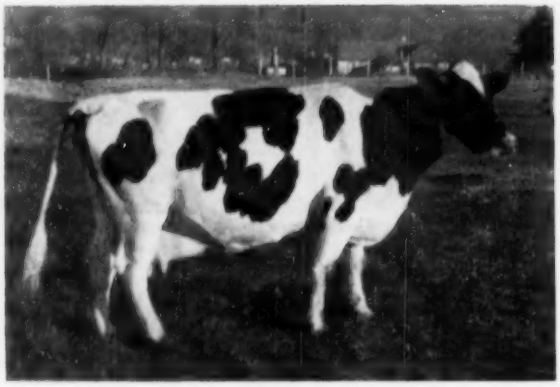
(National Champion for age)
7 lactations 154,487 M 3.6% 5646 F

We recommend these two youngsters to you—they will stand careful scrutiny. At the E N Y Club Sale in October our Emblem daughter bred much the same as this heifer sold for $605 and her two-week-old calf went for $210. We hear the purchaser is pleased as she is milking 60 lbs. a day on 2X.

MATHEWSFIELD

H. J. Szold, Owner **Washingtonville, N. Y.**

An 892-lb-2x Pathfinder Granddaughter
To the Invitational



2-4	365d	2X	12,780	4.0%	509.1	DHIA
4-3	330d	2X	13,638	4.4%	595.0	HIR
5-5	312d	2X	16,559	4.3%	713.9	HIR
6-3	345d	2X	19,298	4.6%	892.9	HIR
7-7	330d	2X	18,480	3.9%	734.0	DHIA*

* HIR figures not yet returned for this record.

Pinwood Rag Apple Arabella
Born 4-18-46

Her Sire: Pioneer Farms Chieftain

He is a son of the great **Montvic Pathfinder** out of Pearl Ormsby Jannek, a 590-lb. 3-yr-old daughter of Admiral Fobes. He sired a good number of high producing and high testing daughters at Pinwood including the cow selling and her full sister with 893.4 lbs. fat on 2X as a 4-yr-old.

Her Dam: Catskill Arabella Ferdinand

A brood cow extraordinary with 5 records that average over 675 fat on 2X, with a high of 781 fat and 20,616 milk. Another daughter, Pinwood Easter Morn (full sister to Arabella), has a 4-yr-old record of 21,274 milk and 893.4 fat on 2X. Still another daughter has 2 & 3-yr-old records over 600 fat on 2X. **She is a cow to build on through her daughter.**

Arabella is due at sale time to Pinwood Master Admiral, our Grand Champion son of Dunloggin Melcross out of the 765-lb. Newmont Tina. Melcross is one of the 4 bulls that have daughters above a 600-lb. level in Volume 10 proofs and he has the highest daughter-dam level in the book. **This calf is valuable.**

Acc. **PINWOOD** Cert.

BURR SHERWOOD — Owner

"DUKE" VANDUESEN — Herdsman

Livingston Manor, N. Y.

A Great Young Cow to
the Dec. 1st. Invitational

HARTSBROOK REGAL ALICE FERN

Born August 22, 1949

2y	2X	8,658	4.3%	375.6
3y	2X	10,891	4.2%	455.3
4y	2X	11,700	4.3%	504.2

She is a daughter of **Pabst Regal Burke Burton (SMP)**, a plus proven double grandson of Burke and a son of Regal. Her dam is **Hartsbrook Alice Bess Fern (VG)**, a 610-lb. 5-yr-old daughter of Sir Ormsby Alice. The second dam has a lifetime record over 140,000 lbs. milk.

She is due right at sale time to Sir Ormsby Alice, the sire of her dam. This bull has 16 daughters from 600 to 829 on 2X and he has done a wonderful job for us in our herd.

If you want a foundation cow backed by high lifetime production and bred to a bull backed by high lifetime production, buy this cow in the December Earlville Sale.

HARTSBROOK FARM

O. C. WEST — HADLEY, MASS.

Accredited & Certified

Invitational Earlville — Dec. 1

SYLV-O-GRAM IVA 3245981

BRED TO THE SON OF THIS COW

QUALITY FOBES ABBEKERK GAY (VG)

Twice 1100-lb. dam of OSBORNDALE QUALITY SYMBOL (VG at 3y), the Sir Bess Ormsby Burke Fobes (Ex-GM) son who was bred March 3 to "Iva."

Iva is a daughter of ELMCROFT SYLV-O-GRAM (XXX), the son of Montvic Monogram (XXX-Extra) and the 1038-lb. "GM" Elm Sylvia Colantha.

She has—

HT	2-3	353	2X	10,560	3.9	410
HT	3-4	250	3X	14,650	3.8	559

(In progress)

Here is a very nice Sylv-O-Gram daughter due just at sale time to "Symbol." You'll like her.

ATLASTA FARM

S. L. BICKFORD — H. E. BICKFORD

R. D. 1, NEWTOWN, CONN.

One of the Top Cows in the Herd

A Real Herd Sire Prospect

SO SAYS LEO,

And They're Going to Earlville Invitational Day — Dec. 1st

Leo Blanding did the selecting for the invitational and he talked us out of one of the cows we would like to keep. She has 2X records to 741 fat and she will be ready to go right to work for you. The bull's sire and dam speak for themselves—he is dark in color and outstanding in type.

She is a 741-lb. 2X Cow Bred to Burke

Lady Bonheur Korndyke Girl

Her Records

HIR	6 yr.	2X	365d	19,907	3.7%	741.3
	6 yr.	2X	305d	17,314	3.7%	665.2
	5 yr.	2X	338d	14,840	3.8%	568.3
	4 yr.	2X	347d	15,624	3.5%	543.4
	3 yr.	2X	365d	14,249	3.7%	527.5

What a Cow!

She is a daughter of Houckholme King Koba Bonheur out of a 523-lb. 4% cow. She is due to freshen to the services of Pabst Sir Fobes Burke right after the sale. The calf she is carrying might make a herd sire.

He is the Bull for You — Trunlan Fobes Burke Gold

His Dam

TRUNLAN INKA GOLD KORNDYKE (VG)

As a 5-yr-old she made 830.6 lbs. fat, 3.8%, 21,595 milk. She is the dam of Trunlan Fobes Burke Gold.

A Son of Burke Out of an 830-lb. Dam

This outstanding calf was born February 28, 1954 and he is from the outstanding cow pictured to the left and he is sired by Pabst Sir Fobes Burke, our up and coming junior herd sire—he is a son of Pabst Sir Regal Fobes out of Larrietta Burke Bonnie, a "VG" daughter of old Burke with a good string of records up to 863 fat. This calf is from an outstanding cow family and he can head any herd.

Maternal Sister to Dam of Bull

PIETERTJE INKA KORNDYKE MOLLY (VG)

Records at 4, 5, 6, 7 and 8 years of 653, 696, 773, 1057 and 929 fat, plus 2 others of 501 and 508. Two of her sons have sold at auction for $1700 and $1200.

A cow consigned by us topped the females in the June Super Duper Earville Sale selling for $2150. We have always let them have their choice for these special sales. It will be worth your while to investigate the above consignments.

TRUNLAN FARMS

T. B. Accredited — Bang's Certified — Calfhood Vaccinated

Winchell Mt. Road — Millerton, N. Y.

JOSEPH KIERMEIER, Manager

EVI C. SCHOLZ, Herdsman

A Daughter-Dam Combination to the Invitational

The Dam: Bairdlea Deen Sara

(with 2 Records over 690)

2y	312d	2X	10,920	4.0%	432
3y	365d	2X	17,140	4.0%	691.2
4y	365d	2X	16,950	4.2%	712 sa

She is a 5-yr-old Harden Farm Deen Twelve daughter out of a 762-lb. daughter of Dunloggin Standard who in turn is out of a 558-lb. daughter of Carnation Hazelwood Ormsby. **This is 15 years of our breeding program wrapped up in one cow for you.**

She is due sale day to Pinwood Master Designer, a son of Dunloggin Melcross out of a Very Good 705-lb. daughter of Dunloggin Design.

The Daughter: Bairdlea Pride Segis

She is a 2-yr-old daughter of Bairdlea Deen Sara sired by Otco Ro Var Pride, a son of Dunloggin Romeo Var out of Dunloggin Mistress Pride (VG-851f)

She is due right after the sale to the service of Bairdlea Deen Emperor, a son of Harden Farms Deen Twelve out of our best cow family.

Bairdlea Farms

P. M. BAIRD & SONS **CHESTER, NEW YORK**

Certified — Vaccinated — Accredited

FORKEY FARMS To the EARLVILLE INVITATIONAL

Two Fine Daughters of Strathaven Sovereign Governor

MOLLY WARRENDALE SOVEREIGN
Born Sept. 1, 1948
3y 365 2X 16,400 m. 610 f

STELLA WARRENDALE SOVEREIGN
Born July 16, 1948
3y 305 2X 14,140 m. 464 f

Both sired by Strathaven Sovereign Governor 1110011, Hon. Mention for All-American son of Sonniwilk Sovereign. Both due soon after sale to RAYMONDALE R A ALOUETTE, son of Ajax and "Simonne". These are big (over 1700 lbs.) cows that are all dairy.

See Them at Earlville, December 1

Sam Forkey — Brushton, N. Y.

The Correction Herd

We have heifers and heifer calves of all ages for sale at the present time. Our DHIA records on all of them trace back for 30 years of continuous testing.

HIR and DHIA Testing
Cows, Bulls and Heifer Calves for Sale

Farm located at South 68th and Highway 100, Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th St., Milwaukee 14, Wisconsin

JOS. B. DREWNIAK, Supt. **I. BENSON, Farm Supt.**

OBITUARY

H. S. GILKEY

Belatedly we learn of the death of Herbert S. Gilkey who died July 17, 1954 in Minneapolis where he had lived for many years. He was about 87 years of age and had been in poor health for a number of years from a heart condition.

Mr. Gilkey during his active years was a big figure in the lumber business on the West Coast and in Minnesota and established the Gilkey Farms at Owatonna in the early thirties, developing a top herd which he sold intact to its present owner, Leonard Gabbert. Mrs. Gilkey died about three years ago, but a daughter and two sons survive him.

W. H. SWARTZ

W. H. Swartz passed away November 10, at Waukesha, Wisconsin. He was 87 years old and death resulted from the infirmities of age. Mr. Swartz was a veteran Holstein breeder, joining the Holstein-Friesian association of America in 1910. The firm for many years has been operated as W. H. Swartz & Sons. The herd has enjoyed an excellent reputation and has brought out many champions of the show ring. Most widely known of the Swartz sons is Harvey, a recognized top-flight judge and auctioneer.

TESTING COMMITTEE MEETS

The Testing Committee met in Chicago at the time of the International to make further deliberation on the problems involved in Association publication of DHIA records and allied questions. Their full report will be presented at the December meeting of the Board of Directors in Brattleboro, after which it will be published in full in the WORLD.

A Winter Home For Mike

Longhurst Cavalier Mike

A JR. HERD SIRE

A LONGHURST JR. HERD SIRE

This promising young herd sire has been leased to **Frogmore Farm, Aurora, N. Y.** where he will be in service for the next six months. Mike's calves have started to arrive at Longhurst and they are sharp and dairy. We know he will fit in well at Frogmore as he follows a paternal brother in service there and he has two ¾ sisters in the herd.

Mike is a son of our former herd sire, **Woosterdale Cavalier Plutocrat (SMP)** and his dam is a 596-lb. 2X 4-yr-old daughter of **Crownhurst Plutocrat Perfection** (another former herd sire). A full sister to Mike is **Longhurst Cavalier Midget** with 14,298 milk and 510 fat on 2X as a jr. 2-yr-old. She is one of the nicest type daughters of her sire in our herds. Her sire's latest proof in HT shows that he has increased 444-lb. dams to 542 fat on 36 comparisons **or an increase of 98 lbs. fat.** Since the proof was published we have had 3 other junior 2-yr-olds finish with over 500 fat on 2X.

LONGHURST CAVALIER MIKE

Accredited **Longhurst Farms — Mexico, New York** Certified

Earl V. DeLong **Charles E. DeLong** **John W. DeLong** **Hadwen V. DeLong**

Get of SHAWS DAUNTLESS CRETE TIDY
Two owned by Harold J. Shaw (including the second prize aged cow); one owned by Brigeen Farms and one by T. T. Whitney's Flying Cloud Farm.

The Crete Tidys

1st Get at Eastern States

In addition to winning 1st Get, a Crete Tidy daughter was second in the great aged cow class, a Crete Tidy granddaughter was 1st prize heifer calf, and a daughter of one of his daughters was second prize heifer calf. **Crete Tidy breeds on through his sons and daughters.**

Shaws Ridge Farm

HAROLD J. SHAW **SANFORD, MAINE**

Herd Calf. Vacc. and Cert.

A Bull For You — Barrson Hazel Progressor

BORN OCTOBER 22, 1953

This promising service age sire is marked just the way you want them — just about half and half. He is a fine individual, well grown, and very sharp. He is a son of Hallrose Hazel Sleigh Bell (VG), our son of Hallrose Progressor (Ex-GM) out of Hallrose Tritomia Belle (Ex). His dam is Barrson Prosperity Rose (GP), a daughter of Carnation Governor Prosperity, with an outstanding 2X 2-yr-old record of 13,955m 3.8% 535f. Her dam is a 614-2X daughter of Carnation Concentrate and she has a daughter (full sister to bull offered) with the following record: 1-8 318d 2X 11,758 3.5% 414.6f.

Write for details. He's worth investigating.

R. H. Barr — *Ohio Carnations* — Paul R. Barr

BARR DAIRY INC.
3833 Martindale Road, N. E., Canton 4, Ohio

HERE WE GO AGAIN . . . .

A Second Tour of Europe for Holstein Folk

LEAVE ON THE QUEEN ELIZABETH, APRIL 20 — VISIT SIX COUNTRIES IN COMPANY WITH YOUR FRIENDS — A WONDERFUL EXPERIENCE YOU'LL NEVER FORGET —

Because of the tremendous enthusiasm of the members of the 1954 Holstein-Friesian tour, the HOLSTEIN-FRIESIAN WORLD and the Holstein-Friesian Association of America are offering a second, improved tour for 1955.

For 1955 we believe it is an even better tour than in 1954, and it is a week longer, allowing a few additional farm visits, particularly in Germany.

April 20—May 31

Members of the tour will leave New York City on April 20, 1955, returning to that city on May 31. Ocean travel each way — ten days in all — will be on the luxurious Queen Elizabeth. For those whose time is limited an alternative is offered. Passage can be taken on April 24 aboard one of the Pan-American World Airways clipper ships for a swift, comfortable flight to London. For the return, the plane leaves London in the evening of May 26 and arrives at New York the next noon.

But whether you go by plane or ship, you will have a superb vacation in six European countries — England, Holland, Denmark, Germany, Switzerland and France. Those going by liner have ten days of luxurious ease aboard one of the great ocean liners of the age.

A Friendly Tour

The members of the 1954 tour emphasized the pleasure of the trip in company with a select group whose interests were the same. Prof. Earl Weaver, writing of the tour in the WORLD (Aug. 7, 1954) said, "On practically all of these scheduled visits as well as most of those that had remained unscheduled previously the entire party participated." Also adding to the pleasure of the trip was the universal friendliness and hospitality of the people visited, particularly the farmers who were hosts to the group.

No Worries!

Another item frequently mentioned by members of the tour was the freedom from worry about annoying details of hotel and travel reservations, customs, and the thousand and one things that can plague the traveler in a foreign land. These details were all superbly handled by the Travel Service Bureau, Inc., and because of this endorsement the WORLD has again selected the Travel Service Bureau, specialists in tours of this type, to conduct the 1955 tour.

The Trip in Brief

A trip to Europe is a never-to-be-forgotten event. There is the romance of foreign scenes, historical and literary associations, the chance to study art and architecture at first hand, and to get close-ups of present day social, political and economic conditions.

If you are a member of the 1955 WORLD tour you will spend five inspiring days in England, sightseeing and visiting farms. You will view London and Buckingham Palace. And Shakespeare country is also on the schedule.

Five more days in Holland, birthplace of the Holstein breed. You will see Amsterdam, and the famous bull show at Leeuwarden, and a special treat, tulip time in all its glory. Denmark and the sights of "wonderful Copenhagen" will be yours — Hamlet's castle . . . visits with dairy cooperative managers and at typical Danish farms.

You will visit Germany and cruise the romantic Rhine River. Switzerland, one of the most beautiful lands of the earth, is on the itinerary.

Three days to see parts of France, including Paris . . . the Louvre . . . Versailles and its famous palace.

And, best of all, you will have time to do what you wish — shopping or window shopping, or just walking in the many strange and fascinating cities.

Send for Folder

But we can't begin to tell the story. If you are interested, let us know promptly for time is growing short. Write the HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y., or the Travel Service Bureau, Inc., 318 Harvard Street, Brookline 46, Mass., and a descriptive folder with full details will be yours. Please be sure to say how many persons there may be in your party.

Cost

This is an all-expense tour and the cost per person will be from $1,335.00 to $1,385.00 depending upon trans-Atlantic accomodations. It is an expense you will never regret. Write today.

THE 1954 HOLSTEIN TOUR PARTY

This picture of the group was made on board the Queen Elizabeth, en route to Europe. Two more joined the party in England. Photo by Ocean Pictures.

Upon returning from the 1954 Tour, Mr. H. W. Norton, Jr., said,

"I am sure that every member of the tour party will be glad to write a letter of recommendation."

— Advertisement —

Here's What They Say About The 1954 Tour . . .

Many good things will be written and said about the tour. To us it was the time of our life visiting farms and farm homes, observing the cattle and agriculture in general as well as many of the historic places which the regular tourist goes to see.

The tour itinerary particularly interested us as nearly half of the visiting time was tied to rural life and Holsteins. The Travel Service Bureau did an outstanding job of arranging travel and hotel facilities.

We hope you can arrange another tour so other Holstein people can enjoy it as we did.

Harold J. Shaw
Shaw's Ridge Farm
Sanford, Maine

The tour was well planned for American farm people. There was something of everything in six countries—an inkling of farm life, in which our greatest interest lies as well as the architecture, art and habits of the village and city and great capitals of Europe. I consider myself fortunate to have been a member of this honorable group of Holstein-Friesian people who visited Europe this past spring.

Mrs. Curtis Baker
Progressive Dairy Farm
Mt. Horeb, Wisconsin

Both Mrs. Samson and I enjoyed the trip immensely. It sure was a grand experience and very well handled. We could say to any one interested in making the trip that they will never regret it.

Henry W. Samson
Alfalfalands
Vernon Center, N. Y.

There isn't much we can add to all the other good reports of the Holstein tour of Europe. We surely had a wonderful time with a wonderful group of people. Enjoyed every bit of it.

Mr. and Mrs. R. S. Hull
El Rey Farm
Modesto, California

A well conducted tour with a congenial group is the only way to travel.

Earl Weaver
Head, Dairy Department
Michigan State College

The WORLD and the Travel Service Bureau left nothing to be desired in planning and executing the tour of 1954. It was first class all the way. Member after member of the tour group remarked, "This is one tour where a person really gets his money's worth in service, comforts, food, sights and congenial travel companions."

The hospitality and oneness of the people of the world was remarkably manifested in all countries in which we toured. My wife and I consider it the most delightful tour we ever took and consider the Travel Service Bureau tops when it comes to tours.

Ernest A. Reed
Thonyma Dairy Farm
Lyons, Kansas

I was so pleased with the way the tour was conducted in all its details that I am lost to make suggestions how it could be improved.

I can highly recommend the American Holstein-Friesian European Tour as an excellent medium through which to see Britain and Europe. Most sites of Tourist interest are covered in each country in the fields of history, culture and natural beauty. One obtains a first hand impression of European Agriculture in general and has the opportunity to observe many leading Holstein herds and other breeds of cattle.

The trip has the advantages of fraternal companionship of Holstein breeders. No worries. Just relax, as the Tour arranges the itinerary in every minute detail. I would not have missed it for anything and recommend to all who possibly can to make the trip if opportunity is presented.

J. J. Grauer
Frasea Farms
Vancouver, B. C.

The arrangements made by the Travel Service Bureau were the best. We had fine accommodations all the way around and everything was well taken care of. There was no hitch in the program anywhere. I can only speak from my own experience, but I thought it was just the right time of year. We struck the Bull Show at Leeuwarden, with over 400 bulls, which is quite a sight to behold. At the flower show in Holland, the tulips were at their best. It was early enough in the season so that there was no crowd or rush.

H. W. Norton, Jr.
Chairman, Research Committee
Holstein-Friesian Assn. of America

Write For Information Today!

Plan your trip now. A descriptive folder with full details will be mailed to you promptly upon your request. Be sure to mention the number of persons that may be in your party. Space will be limited—don't delay.

TRAVEL SERVICE BUREAU INC.

318 Harvard St. Brookline 46, Mass.

— Advertisement —

One of the Top Plus Provings in Vol. 10 Green Book

Plus 25 lbs. Fat Over 580-Lb Dams

CARNATION ROBINHOOD (VG-8MP)
Hon. Mention for All-American 2-yr-old 1950
Twice Grand Champion Maryland State Fair
Once at Atlantic Rural Exposition

11 Dtrs Avg	15372 M.	3.94%	605 Fat
11 Dams Avg	15214 M.	3.81%	580 Fat
	+158 M.	+.13%	+25 Fat

Hardly another sire listed in Vol. 10 of the Green Book has a plus proving over dams of this high level – 580 fat.

Hardly another sire listed in Vol. 10 of the Green Book has a 600-lb. average from dams as low as 580 lbs.

How many grand champion show bulls do you know that transmit production anywhere near the above level?

ROBINHOOD didn't "just happen." He was definitely bred for greatness – a son of Carnation Homestead Revelation from the 1066-lb full sister to Carnation Governor Imperial. His five nearest dams are all 1000-lb. cows and average over 1100 lbs. fat.

HIS SONS AND GRANDSONS FOR SALE – ASK US ABOUT THEM

H. T. PIERCE, Herdsman — *Sussex Farms* — **TULL BROTHERS, Owners**

T. B. Accredited — **Seaford, Delaware** — **Bang's Certified**

NEW NATIONAL LEADERS ANNOUNCED

In addition to the new record of 990 lbs. fat for junior two-year olds on 3X for Budd Farm Admiral Kate, described in another item, we can report a number of other sensational National records recently announced.

Of course, the center of all interest is the 35,000 lb, 1300 lb. 2X record for Archie Meek's Hamaret Queen Prospector announced in some detail as a leading feature of this issue and also her Excellent form is displayed on our front cover. Another highly important record, of which our readers have had some inkling through previous listing of records in progress at Elmwood Farms, Lake Forest, Illinois, for Skokie Princess L Nell 3219192 (VG) is now officially announced by the Holstein-Friesian Association of America. Her figures, calving at 3 years, 9 months, on milking in 3X yearly division, are 23707 lbs. milk, 4.8%, 1146.5 lbs. fat. It is the fat record which is the new National record and it displaces by a small margin another champion from the same state, Mooseheart Princess Star, whose fat record was 1144.6 lbs. and was completed in the summer of 1952. The Elmwood heifer had little to spare in lifting this championship mark, 1.9 lbs. fat. Skokie Princess L Nell is sired by Skokie Prince Lilith and out of Skokie Princess Nell, both of these animals being sired by Dunloggin Lochinvar Prince, famous senior sire at Elmwood.

SKOKIE PRINCESS L NELL 3219192 (VG)
New national champion senior 3-year-old with her 3X record of 1146.5 lbs. fat, 23707 lbs. milk, 4.8%. Her Very Good classification was received as a 2-year-old. She is a double granddaughter of Dunloggin Lochinvar Prince, bred and developed at Elmwood Farms, Lake Forest, Illinois.

Skokie Princess L Nell had 21 days on official test with eight different supervisors employed in the conduct of the test. The new champion is listed as the 614th U. S. Holstein-Friesian cow to produce 1000 lbs. fat or more in a year, and is the 241st U. S. Holstein-Friesian cow to achieve this level of performance on 3X milking. In addition to her National fat record she is, of course, also the Illinois State Champion. In her first lactation as a junior two-year old on 2X she made 13,975 lbs. milk, 4.4%, 620.4 lbs. fat in 365 days.

A NEW MILK RECORD FOR THREE-YEAR OLDS

Beating the record that has stood since 1939 DuPage River Elaine Cham-

Windycrest Farm Complete Dispersal

Vernon R. Ross is Going Out of Business

WEDNESDAY — DECEMBER 8

At his farm, 3 miles east of **GOWANDA, NEW YORK,** on the Gowanda-Zoar Road. Gowanda is in southwestern New York on Routes 18, 62 and 39. 30 miles south of Buffalo.

60 Registered Holsteins

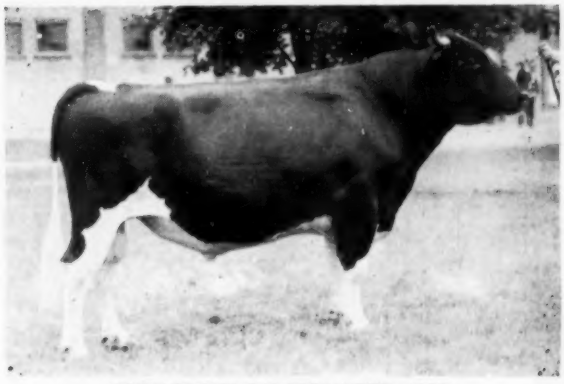
Including a draft of some 25 head selected from the E'erdowell Farms herd of Richard B. Ross.

T. B. Accredited, Calfhood Vaccinated, Blood tested within 30 days of sale; the Richard B. Ross E'erdowell herd is Bang's Certified as well as T. B. Accredited and Calfhood Vaccinated.

A FINE COMBINATION OF DUNLOGGIN and RAG APPLE BREEDING

42 Cows & Fresh or Springing Heifers . . . 1 Herd Sire
3 Bulls . . . Balance Heifer Calves & Yearlings

A Herd That is Rich in This Blood



DUNLOGGIN WOODMASTER (GM)

8 **daughters of DUNLOGGIN X DANTHA** are selling. Remember, he is the son of Dunloggin Golden Cross from the full sister to Dunloggin Master Adantha that was herd sire here a few years ago.

** Daughters of X Dantha have records from 482 to 637 lbs. fat, 2X.

** There are several other highlights, including a 420-lb. 2X jr. 2-yr-old granddaughter of **Helengeorge Master Admiral (GM).**

** An own daughter of **DUNLOGGIN KING VAR** is selling. She made a good record at Harden Farms and in this herd made 454 fat, 14,030 milk at 5y 2X in 328 days. She is milking heavy now.

** **Here are the best records of each of the 8 daughters of Dunloggin X Dantha selling. All are 2X, 365 days or less,**

The Herd Sire Selling . . .

. . . with 16 daughters

SIR BEN DESIGN 1142689

Born October 1, 1950

5 of the Sires in his 4-generation pedigree are Gold Medal!

Sire: **DUNLOGGIN DESIGN (Ex-GM)**
Famous son of Dunloggin Woodmaster.

Dam: **ESSEX BEAUTY SENSATION (GP)**
A regular producer and reproducer with HIR records to 612.1 fat 3.6 16,956 milk at 4y 7m 3X. She is by Dandy Conqueror (VG-GM) from a daughter of Bell Farm Su zone (VG-GM).

Her sire is Gold Medal and both her grandsires are Gold Medal! Sir Ben Design has 16 daughters selling—many of them from daughters of DUNLOGGIN X DANTHA—son of Dunloggin Golden Cross from the full sister to Dunloggin Master Adantha. 10 head are bred to Sir Ben Design.

DHIA: 514, 500, 637, 488, 482 (3y), 504, (4y), 515 (4y), and 612 lbs. fat.

AND FROM THE E'ERDOWELL FARMS HERD

The home of **GLENAFTON KINSMAN** is sending **8 daughters of that great inbred son of Marksman from Glenafton Laurel Vee.**

There will also be some young daughters of **GLENAFTON CHARMER,** our junior sire who is by **Glenafton Hallmark** (Marksman — 1178-lb. Montvic Colleen Abbekerk) and from the **855-lb. Glenafton L Milady Patsy.**

Two "Very Good" cows including an own daughter of Montvic Rag Apple Sovereign.

Others strongly bred to Marksman, with records to 667 lbs. fat, 2X.

The Ross Brothers are well known Holstein breeders with long records of achievement. You will like these cattle.

VERNON R. ROSS
Owner
GOWANDA, N. Y.

Sale Starts at 12:00 Noon.
Lunch Available.

R. AUSTIN BACKUS, Inc.
Sales Mgr. & Auctioneer
MEXICO, N. Y.

Thanks . . .

To W. W. Deppe, Baraboo, Wis.

The purchaser of Christy Homestead Adrienne at $550 to top the Calumet "400".

To Badger Breeders, Shawano, Wis.

The final bidder at $1550 on Christy Homestead Forebearer, the 3rd highest bull in the Blue Ribbon.

To John Rufi, Monroe, Wis.

The purchaser of Christy Homestead Janet, the highest selling heifer calf in the Blue Ribbon at $810.

A Few Pertinent Facts

Highboy sons were 1st and 3rd high selling bulls in the Blue Ribbon. A Highboy daughter was the highest selling heifer calf. The Highboy "get" (4) were highest of any bull in the sale having more than one animal sold.—Their average—$1205.

The Cristoph Consignment averaged the highest of any having more than one animal.

CHRISTOPH FARMS

CHILTON, WISCONSIN

Hazel's Youngest Son

Pansco of Pansco —

OUR JUNIOR HERD SIRE

PANSCO HAZEL (Excellent)

Life Total 49194 281,193 m. 3.8% 10,599.1 f.

National Champion over all breeds for milk and breed champion for fat. Dam of two 100,000-lb. daughters and three proven sons, one of them with a 100,000-lb. daughter.

His Sire: PANSCO ADMIRAL BURKE

No daughters in production yet, but we have fifteen of his young daughters growing up, and they are beauties. He is sired by a linebred Crescent Beauty and his dam is the beautiful 100,000-lb. Burke daughter pictured above.

Pellissier Dairy Farm

3710 WORKMAN MILL RD. **WHITTIER, CALIF.**

pion 3194034, bred and owned by DuPage River Farm, Joliet, Illinois, becomes the new National champion for milk production in the 305 day division, 3X milking. The new mark she sets is 22124 lbs. milk, 3.3%, 724.4. This milk record displaces in the championship position the record of 21764 lbs. milk held since 1939 by Herosa Thelma Isa Ormsby who is owned by Marion Harper, Newtown, Pa. The fat record for DuPage River Elaine Champion, of course, stands first in the Illinois State list while the fat record stands second in the Illinois State list. She was sired by Osborndale Tovarich Champion.

NEW STATE CHAMPIONS

A new Iowa state record for fat production Class 2X senior four yearly division, has been set by Skylark Jewel Ormsby Sunbeam 3014641, who is owned by G. F. Walters & Son, Waterloo, Iowa. This daughter of Sir Pride Perfection Sunbeam made a yearly record on 2X at 4 years, 8 months, of 16723 lbs. milk, 4.5%, 757 lbs. fat.

In South Dakota a new fat performance for senior four-year olds on 3X, 365 days was set by Yankton Pietje Segis Belmont 3028843 (GP), who made 18554 lbs. milk, 4.3%, 799.7 fat. She was bred and is owned by Yankton State Hospital, Yankton, South Dakota, and is a daughter of Marlow Var Pietje B Renown Major No. 2.

In Connecticut Hilltop Lucian Cherry 3649172, bred and owned by Charles Stroh, Suffield, Connecticut, has made a new state record for senior two-year-olds in the 305 day division, 2X. Her record is 547.2 lbs. fat with 13240 lbs. milk, 4.1%. She is a daughter of Osborndale Lochinvar Lucian, out of a daughter of Carnation Imperial Cavalier.

In Wisconsin we have two new state leaders. Pabst Robur Judith 3762829 (VG), a daughter of Pabst Roamer out of Pabst Burke Judith, a Burke daughter has set a new state record for senior two-year-olds in the yearly division, 3X, with a production of 884.3 lbs. fat, 22661 ibs. milk, 3.9%. This performance gives her not only first place in the State Fat List for her age and class but also fourth place in the National Fat list for her age and classification. She was, of course, bred and tested by Pabst Farms, Inc., Oconomowoc, Wisconsin.

Wisconsin's other new state record holder is Happy Rag Apple Abby, 3033511, owned by Beckman Brothers, Genoa City, Wisconsin, who lost a National record in the milk depart-

Harry Simpson, Jr.

Complete Milking Herd Dispersal

Tuesday, December 14 — Lake Ariel, Penna.

Farm is located 1 mile northeast of Lake Ariel on Rt. 90 and 12 miles southwest of Honesdale, Pa. also on Rt. 90. Sale will be held in a heated tent and lunch will be available with the sale starting at 11:30 A.M.

65 TOP REGISTERED HOLSTEINS

44 Milkers (30 Just Fresh or Close) — 6 Close 2 Yr-olds — 8 Yrlgs — 5 Calves And the 2 Herd Sires

The herd is Bang's Certified, T. B. Accredited and Calfhood Vaccinated — **Cattle are eligible for shipment anywhere.** — They will be inoculated against Shipping Fever — All milkers tested for mastitis and all animals checked for pregnancy.

A Son of "Nettie's" Full Sister Sells

— **A Son of Her Full Sister Sells** —

KNOLLWOOD RAG APPLE NETTIE "VG"
The former National Champion with 26,511m 4.8% 1273 fat on 3X at 6½ years. She also has an 8-yr-old record of 1131 fat. She is a daughter of Chieftain 7th out of Knollwood May Alcartra Nellie.

This herd has been on DHIA test for the past twenty-five years. The 1953 herd average on 36 cows was 11,271 milk, 3.7% test, and 419.2 fat. Cows are selling with records up to 595 fat and 16,912 lbs. milk on 2X milking.

— Selling —

6 Daughters of Lauxmont O'Nobleman
9 Daughters of Calamity Fobes Liberty Promoter
6 Daughters of Burke Fobes Abbekerk

Some Bred to These Bulls

Pabst Comet Wayne Prilly
Selling Pet Commander
Hays Inspiration

Knollwood Touchstone Ideal

Born July 5, 1949

Sire: Abegweit Touchstone

He is a double grandson of Abegweit Sparkee (867 lb. — Excellent) and a former Knollwood herd sire. His dam is the "VG" Abegweit Souvenir with 679 and 681 as a 3 and 4-yr-old with well over a 4% test.

Dam: Knollwood Rag Apple Nora

She is a "GP" daughter of Chieftain 7th and a full sister to Nettie (pictured). As a jr. 2-yr-old she has a 3X record of 15,474 milk, 4.0% and 623.6 fat. As a jr. 3-yr-old she made a 3X record of 14,008 milk, 4.4%, and 613 fat.
If you want a bull popularly bred for 4% test, don't overlook this "Ideal" bull. He is selling with 18 daughters and his two oldest are milking and are doing well.

Jr. Herd Sire Also Sells

Simpson Acres Premier Aaggie, born Oct. 29, 1952, sells. He is a son of Pebble Beach Premier, the highly proven Chieftain 7th son in service at NEPA, and his dam is a King Arrow Aaggie daughter, Simpson Acres Aaggie Wayne (also selling), a great young cow with a 4-yr-old DHIA record of 13,276 milk, 3.8%, and 514.9 fat in 304 days on 2X. This junior herd sire is service sire to many of the cows selling.

This is an all homebred herd with the exception of one animal. It is a young herd with good udders built on Osborndale and Clover Heights breeding. Cattle from this herd have made a good showing at the local B & W Shows and Fairs during the past few years.

BE SURE YOU ATTEND THIS GREAT SALE! !

R. AUSTIN BACKUS INC.
Sale Managers and Auctioneers
Mexico, N. Y.

Penna. State Holstein Assoc.
Cooperating
Arthur Nesbitt, Secretary
State College, Pa.

HARRY SIMPSON, JR.
Owner
Lake Ariel, Pa.

GLENMORE

IS THE HOME OF

Oostie Carnation Revelation

The Honorable Mention All-American Junior Yearling bull of 1952

He is a son of the Excellent Carnation Homestead Revelation from the Excellent former Wisconsin state champion, Oostie Princess Inka.

As the offspring of this bull are growing out we are indeed happy over their size, their excellent type and extreme dairy character.

On this past year's Honor List we had five places with 28 points with our daughter of Pabst Sir Regal Fobes placing fifth among junior 4-yr-olds on 2X – 305 days.

It is from such cows as these that we have sons of Oostie Carnation Revelation for sale – and the type of these calves will please you. **Write for complete information on them.**

Glenmore HOLSTEINS

SEYMOUR, WISCONSIN

DR. A. H. BRUSKY, Owner **GREEN BAY, WISCONSIN**

Congratulations Warner Harrington
On Your Purchase Of
Blossom's Last Son

MARSHLINE ORMSBY BLOSSOM (Ex)
2X 10-1 365d 20,840 3.98 806 DHIA
She had over 150,000 lbs. milk up till the start of her present lactation. Now she has 20,710 milk in 359 days at 13 yrs. on 2X. She heads an outstanding cow family.

The last son of Marshline Ormsby Blossom, our Excellent brood cow, has just been purchased by Warner Harrington, Cincinnatus, N. Y. to head his herd of Gee Brook Holsteins. The sire of this year old calf is Clyde Hill Prince Elsie Lad, the popular young Clyde Hill bull that we own with the Beacon Milling Co. The 100,000-lb. cows in Blossom's son's pedigree are a rule rather than an exception. Mr. Harrington need not worry about the future of his herd.

Marshline Farms

KENT E. WHIPPLE SAVANNAH, N. Y.

Vacc. - Acc. - Cert.

ment to Archie Meek's sensational Hamaret Queen Prospector. The new state champion is a senior four-year old on 305 days 2X, and her record is 809.7 lbs. fat with 18088 lbs. milk, 4.5%. This record, in fact, is tops in the state for this division regardless of age.

NEW 1000 LBS. FAT PRODUCERS

We have special reports on three additional 1000 lbs. records recently cleared through the Advanced Registry. In California Polytechnic Bess Beauty Wayne 2569950 (EX) is reported with her second Herd Test record above 1000 lbs. moving her figures up at this age to 1115.8 lbs. fat. Her milk record of 29723 lbs. is slightly under her seven-year-old figure of 30061 in which she made 1067.6 lbs. fat. She is one of the famous daughters of Sir Bess Gettie of Taylaker 2d.

Another 1000-lb repeater is Forsgate Beaver Pabst 2480618 (GP) in the herd at Forsgate Farms, Jamesburg, New Jersey. Her new record at nine years is 30825 lbs. milk, 1032.9 lbs. fat, 3.4%. Her best record was made in her previous lactation at seven years, 11 months, 33316 lbs. milk, 1178 lbs. fat. Both records were made in AH.

Carnation Tilda Skylark Beauty 2843664 (VG) in the herd of Carnation Milk Farms, Carnation, Washington, brings in a new 1000-lb daughter for Carnation Black Magic. This record in six-year-old form, 3X on AR test is 24251 lbs. milk, 4.2%, 1009.5 lbs. fat. The record is of particular interest in that she is the second daughter above 1000 lbs. for her dam, Willowdale Skylark Beauty, who is herself an 1178-lb cow and the dam of the Carnation herd sire, Carnation Homestead Revelation. Carnation Tilda Skylark Beauty is listed as the 613th U. S. Holstein cow to produce 1000 lbs. fat and the 240th to do it on 3X milking.

NEW! Lower Priced

FAST — Applied In LESS THAN 30 Seconds.

TAG-EZE Cattle Markers

95¢ Complete Unit each, in lots of 25.

Solid heavy brass tag; 40" zinc-plated, rust-proof Jack Link Chain; revolutionary "S" hook . . . with special 102S Applicator, combines to make the World's fastest applied and safest Cattle Marker.

Per Dozen Lots (chain, tag, and "S" hook) at only $1.00 per unit. Individually boxed, clearly labeled. Special 102S Applicator for assembling unit—$2.00 each.
Interested? Write for further information.

NATIONAL BAND & TAG CO., Dept. 6-867, Newport, Ky.

The Farrell Farms Breeding Program

These Are Our Herd Sires

MALLARY RAG APPLE KEEPSAKE

A great young sire in the proving, his first crop of daughters making 3-yr-old records to 710 lbs. fat 3X. He is a son of Rag Apple Talisman, Canada's highest proven sire, from a 752-lb. daughter of Thankful, the 983-lb. daughter of Old Abby. He gets 50% of his inheritance from Johanna Rag Apple Pabst.

UPWEY RAG APPLE EMBLEM

A homebred son of Keepsake from Butterfly Flossie Vedict-Var, with 548 lbs. fat, 4.2% at 3 yrs. 2X. His dam is a daughter of Butterfly Veediction Lochinvar (Lochinvar from Vera) and from Knollwood May Apple Flossie, former N. Y. Champion Junior 4-yr-old with 1022.2 lbs. fat, 4.6%.

GLENAFTON STYLEMASTER

Son of Glenafton Hallmark, who is a son of Marksman from the three time 1000-lb. Montvic Colleen Abbekerk. His dam, Glenafton Laurel Nancy (VG) with 970 lbs. fat, 4.25%, is a Marksman daughter from Nancy Bonheur Kerk (VG), 914-lb. brood cow.

STEEL-BILT SIR MONTVIC HARTOG

A son of Ravenglen Montvic Hartog, plus proven son of Montvic Bonheur Hartog (1153-lb. 4.75% Jr. 4-yr-old) by her older son, Ajax. His dam, an 800-lb. 2X daughter of Curtiss Candy Renown Chief, and has over 80,000 lbs. on 2X to date.

Watch For Our Invitational Consignment

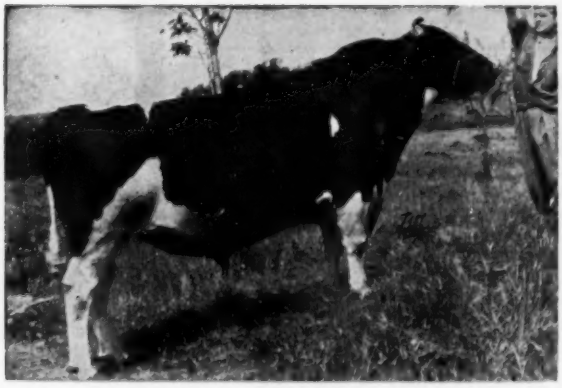
She is a "Deen Var" from a "King Var"—a 2-yr-old daughter of Dunloggin Deen Var from Harden Farm King Vickey and she will be fresh with her first calf by sale time. King Vickey has a 3-yr-old record of 20,875 milk and 740 fat. Her daughter will be worth considering.

Farrell Farms — Fairlee, Vermont

(FORMERLY UPWEY FARMS)

For the Present Address Correspondence to ANTHONY B. FARRELL, JR., So. Woodstock, Vt.

Lake Aylmer Herd Sires . . . .



BROWNS MASTER BELLBOY (XXX)

Bellboy, our senior herd sire, is a son of Montvic Rag Apple Master (XXX) out of Browns Mistress Abbekerk (VG)—first 4 records average 683 fat with over a 4% test—Honor List Producer and 2 times winner at Quebec—full sister to Browns Mistress Belldina, a Reserve All-American. Bellboy, a grand champion winner, is bred for high production and longevity. We have great faith in his future.

CARNATION NORTHMAN

Res. All-American Jr. Yrlg. Bull — 1953

(Owned with Raymondale Farms)

Northman is solid Hazelwood breeding on his sire's side and he is from one of Carnation's greatest cow families. His sire, Hallrose Hazel Pride (Ex), was Hon. Mention All-American Aged Bull—1953 and his dam, Carnation Maybess Inka Nellie (VG-828 fat), was 1st prize 4-yr-old and Reserve Grand Champion at the 1949 Pacific International. She is by Carnation Renown and out of a Governor daughter.

LAKE AYLMER FARM — DISRAELI, QUE.

W. K. MAC LEOD, Owner **PIERRE GIGNAC, Manager**

DAWDY HOLSTEIN FARM

FROM KANSAS

THE SUNFLOWER STATE

CONGRATULATES

NORTHERN OHIO BREEDERS ASSOCIATION

On the Purchase of

WIS BURKE IDEAL 1013415

After six years' service in our small herd, "Black Hawk," as we know him, has been sold for top money to N.O.B.A. where he will be available on a national scale and still be available to our own herd for the rest of his life.

What "Black Hawk" has accomplished in our herd is best told in the picture below in addition to the type and production provings shown on the opposite page.

1ST PLACE, BEST THREE FEMALES, WATERLOO, 1954, BRED BY EXHIBITOR

Raven Burke Elsie, Excellent, extreme left, is a "Raven" daughter, scored 91 points, has 77,000 lbs. milk, 4% test and 3,080 lbs. fat in 5 lactations and a high of 684 lbs. fat at 5 years. Her son by Wis Burke Ideal has been used on about half the herd and will go into service again. She has two Excellent sons. She represents a Burke-Tidy cross.

The middle cow is Bess Burke Ideal, scored 87 points with 16,000 lbs. milk, 3.7% test and 584 lbs. fat as a Jr. 2 year old. She is a daughter of Wis Burke Ideal. Her dam is a Very Good Sir Bess Tidy daughter. She stood as 5th place 3-year-old at Waterloo and 2nd at Kansas.

Carine Mercedes Burke Ideal, next to the camera, is another Black Hawk daughter. She scored 89 points and has 14,290 lbs. milk and 483 lbs. fat in first 251 days as a Jr. 3 year old. She was 3rd place Three-Year-Old at Waterloo and 1st and Reserve Grand at Kansas. Her dam was a Good Plus Raven daughter from our Clyde Hill family.

Sir Bess Tidy, Excellent and Gold Medal, a son of Sir Bess Ormsby Fobes 73rd, was the foundation sire of our present herd, followed by Raven as the first "Burke" bull. Then Weber Burke Hazelwooder, Excellent and Silver Medal Production, followed by Wis Burke Ideal, who has turned in a great production and type improvement.

DAWDY HOLSTEIN FARM
SALINA, KANSAS

NORTHERN OHIO BREEDERS COOP. ASSOCIATION

PROUDLY ANNOUNCES THE PURCHASE OF

TO OHIO

BUCKEYE

THE BUCKEYE STATE

Classified Very Good

Silver Medal Type Sire

WIS BURKE IDEAL 1013415

Bred by Green Bay Reformatory, Green Bay, Wisconsin. Developed By and Purchased From E. A. Dawdy, Salina, Kansas.

TYPE

17 Daughters Representing 89% of his milking daughters classified.

Average Score 85.8 9 "VG" and 8 "GP"

Siring And

PRODUCTION

N.O.B.A. Analysis of DHIA and HIR Recs.

	2X	305 Day	M. E.		
15 Daus.	22 Recs. Av.	15,338 Milk	3.7%	569 Fat	
Dams	63 Recs. Av.	13,911 Milk	3.7%	524 Fat	

FROZEN SEMEN AVAILABLE

$100 for first cow; $75.00 each for next 4 cows; $50.00 each for all over five cows in one herd. Cow guaranteed in calf. $10.00 (shipping costs) not refundable if cow fails to conceive.

Help Yourself To

Burke Breeding At Its Best

NORTHERN OHIO BREEDERS CO-OP ASSN.

Northern Ohio Breeders Assn. NOBA IT PAYS TO BELONG

P. O. BOX 1015 TIFFIN, OHIO PHONE 4100

1954 Maryland State Fair

"The best Holstein show I ever saw here,"
said Judge P. B. Misner

First Prize Junior Get of Sire

Jr. Get of SUTTEN OAKS PRIDE BORBA 1112030

First Prize 4-year-old
Irvington Posch Var Polly
1st 3-yr-old, 1953
1st Jr. Yrlg., 1951

First Prize Sr. Yrlg. Heifer
Irvington Proud Canary

—: **Our Pride** :—

FIRST PRIZE BEST 3 FEMALES BRED BY EXHIBITOR

Irvington Farms

Gaithersburg, Maryland

W. L. KING, Owner — W. I. (Billy) KING, Mgr.

Located on Route 240 enroute to the Nation's Capitol between Gaithersburg and Rockville. Watch for Holstein signs.

Jolly Fellow Sons For Sale

To bring you up to date, "Jolly Fellow" is a son of Carnation O'Boy (Progressor—from 1107-lb. Governor daughter) and the dam of "Jolly Fellow" is an Imperial daughter with 806.4 F 3.8%, her dam a 980-lb. daughter of North Star Joe Homestead.

● If you are looking for a "good buy" in some nice individuals with good 2X production back of them for several generations,

—Most of their dams have records of 500 F. or better.

—Carnation breeding back for several generations on the dams.

WRITE FOR DETAILS

SLETTA-LIEN-SCHWINGLER HOLSTEIN BULL RING

Address: Oscar Sletta, Secretary, Madelia, Minn.

FROM THE WORLD FILES

1944—A few sale averages: Dominion Classic Sale, $342; New England Fall Sale, $434; Washington International Sale, $320.; Virginia State Sale, $388; Pa. State Sale, $327; All-Canadian Sale, $1257; Blue Ribbon Sale, $2,027. Carnation Milk Farms report the death in October of Cascade Madcap Violet Fayne 2d, mother cow of the Madcap family.

1934—By wire from Waukesha. The first day of the U. S. National Sale averaged $140, top price of $475 being paid for the Maytag bull, Sir Posch Ormsby Inka, purchased by Ceylon Court Farm, Lake Geneva, Wis. Carnation Chancellor, son of the Masterpiece bull, went to W. H. Swartz & Son, Waukesha, Wis., at $460. Tom Dent, Woodstock, Ont., had the top female of the first day, Sprucedale Ida Abbekerk, price $325.

1924—Holding the office of Secretary of Agriculture during the most trying and discouraging years that industry has ever passed through, Henry C. Wallace has never-the-less administered the office in a manner inspiring the highest confidence. His untimely death is a serious loss to agriculture and to the nation. He was appointed Secretary of Agriculture in President Harding's cabinet and continued to fill the office under President Coolidge.

1914—At the National Dairy Show Paul Calamo Korndyke, first age dbull, senior and grand champion, owned by R. E. Haeger, Algonquin, Ill., bred by E. A. Vandervort, Sidney, N. Y.; first aged cow, senior and grand champion, was Haeger's Minerva Beets, defeated at New York but a consistent winner throughout the west.

H. W. Norton & Son, Howell, Mich., were top consignors to the Michigan Breeders' Sale at Detroit, with 22 head averaging $246.

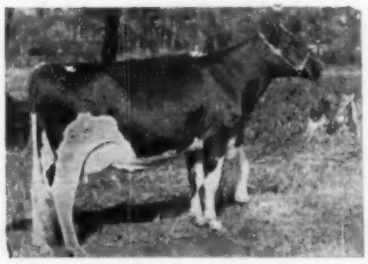
1904—Harry Truckell, who came to this country from England about three years ago and who has spent some time at Cornell, has accepted a position with Henry Stevens & Son—the position vacated by E. M. Hastings, who has purchased a third interest in the real estate, personal property and Holstein-Friesian cattle both at Brookside and at Moyerdale.

Juliana De Kol arrived Oct. 20th in her private car from California to visit the World's Fair. She is a regularly accredited delegate to the National better makers' association, which will meet in St. Louis October 24-28.

Mathewsfield Brigadier

1112937

His "Excellent" Dam



SMITH HAVEN RAG APPLE BRIDGET
(Excellent)
Reserve All-American 3-yr-old in 1947.
HT 365d 4y 2X 19,531 3.7 731

A Bull you will hear more about.

His Sire and Dam each Excellent.

His dam with 4 consecutive 2X records over 700 lbs. fat.

We now have 50 of his daughters, and they look good. Many more bred to him.

Hassan's Farm

C. M. JANNEY, Mgr. — Germantown, Md.

A National Champion--

BUDD FARM ADMIRAL KATE

3414096

AR 2y 5m 365d 3X
24,162 milk 4.1% 990.2 fat

United States Fat Champion

Kate is by Admiral Fobes Successor (Raymondale Ideal Successor—Dunloggin Adessic Belle) and out of Erindale Marathon Lassie (VG), 1013-lb. daughter of Lauxmont Admiral Ideal.

Watch for Kate's picture in our December 18 ad.

Budd Farm

JACK R. BUDD **BELLEVILLE, MICHIGAN**
42510 Willow Run Expressway

CENTRAL OHIO BREEDERS

The Model Daughters . . .

Listed are the first 7 daughters of POND GATE OVATION MODEL to freshen (no exceptions). Pride's record is incomplete. All are due to freshen again 12-14 months from first calf.

DUSTY	2-0	312	2X	11,517	466
LASS	2-1	300	2X	9,628	391
JANE	2-2	302	2X	12,847	519
PRINCESS	1-11	345	2X	10,703	428
ALICE	2-2	296	2X	11,191	437
TIDY	2-1	322	2X	11,712	413
PRIDE	2-1	317	2X	12,658	473

Their actual average compared with their dams at the same age shows these heifers making 1450 lbs. milk and 63 lbs. fat **more than their dams.**

It looks to us as if MODEL is proving to be the best bull we ever have had.

Why not visit us to see the MODEL heifers —or write us concerning his performance.

ROSE-FRONT FARM

L. E. BOERGER **IRWIN, OHIO**

DAUGHTERS OF
ZELDENRUST PONTIAC CORNUCOPIA (SMP)

The Cornucopia daughters continue to improve. Lady (the white cow) has just finished with over 750 lbs. fat 2X at 5 years. Her dam has 3 records above 700 lbs. on 2X and made 654 lbs. as a Sr. 2-yr-old in 365 days (former State Record holder for 305 days, broken by a daughter of Cornucopia). The next dam is Zeldenrust Burton Cornucopia with over 132,000 lbs. milk, 5316 lbs. fat at 10 years—former National Champion fat producer with 746.6 lbs. fat 2X as a Sr. 2-yr-old in 290 days.

How's That For a Female Line?

OAKTON FARMS — Johnstown, Ohio

HAROLD MONTGOMERY, Owner

4½ miles N.E. of Johnstown on County Road 15, just off U. S. 62

SUMNER FARM DISPERSAL

NOV. 27th — at the Farm — HIMROD, N.Y.

28 Cows — 29 Yearlings & Calves — 2 Bulls

This is the John Sumner herd at Himrod, N. Y. Sale is at the farm—11:00 a. m. Farm is located on the Himrod-Dundee Road 4 miles north of Dundee. This is 24 miles south of Geneva, N. Y. The herd is T B Accredited and all are calfhood vaccinated.

The Sumner Farm 5-yr. DHIA Herd Average 14,520 lbs. milk and 512.6 fat

— 7 Granddaughters Sell —

MARATHON LADY JOE (VG)

7 Daughters of Beacon Aristo Mart Sell

Beacon Aristo Mart is a son of the outstanding cow pictured to the left and sired by Newmont Aristocrat Direct, a former herd sire at Beacon Dairy Research Farm and a double grandson of Newmont Aristocrat. His dam, Marathon Lady Joe, is a Very Good daughter of the highly proven Ellbank Marathon Jewel Joe and she has 2X records 800 lbs. fat. Mart was used in the herd and there are 7 daughters selling.

— THESE HIGH RECORD COWS SELL —

PEARL NETHERLAND ORMSBY BESS
A "VG" daughter of Dunloggin X Afton with 2X records up to 633 fat in 10 months. She sells with a son by the Spitzer bull.

BROAD ROCK NOBLESS ELLA
A daughter of Sir Baker Farm Helbon Nobleman with a 2-yr-old 3X record of 684 fat and a 5-yr-old 2X record of 589 fat.

ELGAN STARLIGHT SANAR
A daughter of the great Weejoe Sanar with a 2X record of 16,710 milk and 608 fat.

TUM-A-LUM LOCHINVAR ELAINE
A daughter of Osborndale Sir Anthony Lochinvar with 554 as a 4-yr-old on 2X.

SUMNER FARM ARISTOCRAT SHARON
A daughter of Bolta Aristocrat Favor with 507 fat in 10 months as a 3-yr-old on 2X.

ELGAN LIFELINE BRIGHT STAR
A daughter of the Starlight cow sired by Abegweit Lifeline. She has 476 as a Sr. Yrlg., 494 as a Sr. 2-yr-old and is now milking 80 lbs. a day as a 3-yr-old.

SUMNER FARM KING LYONS BETSY
A daughter of Harden Farm King 48 with 533 as a 2-yr-old.

SUMNER FARM MISTRESS ELLEN
A daughter of Curtiss Candy Master Senator with her first 2 records over 500 lbs. as a 2 and 3-yr-old.

The Herd is Classified 5 "VG," 6 "GP," and 9 "G"

Spitzer Victor Highlander Selling With 15 Daughters

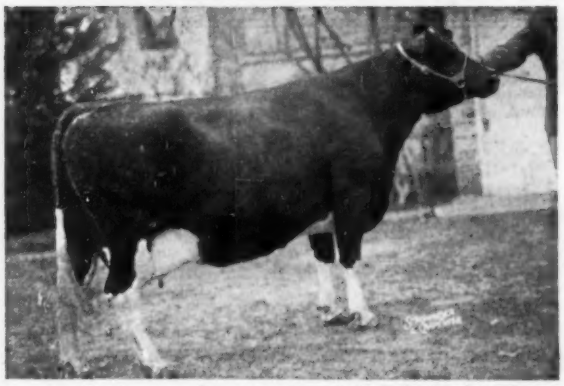
He is a son of **North Star Victor Exemplar,** a son of Dunloggin Victor out of the great **North Star Frances Waynette** cow (she is VG and has records up to 998 fat and lifetime over 140,000 milk). The dam of Highlander is **Ferndale R Var Jemima,** a cow with a record just reported of over 20,000 lbs. milk and 817 fat. She is a daughter of Dunloggin Romeo Var. This bull sells with 15 of his daughters. Some of them out of the cows above.

The Sumner farm also sells at auction. It is a 338-acre farm in a high state of cultivation and the buildings are in good shape. There is a good cow barn with a modern stable complete with stable cleaner.

CHAS. VOSBURGH Owner and Auctioneer **CORTLAND, N. Y.**

TERMS: Cash the day of the Sale or your good check. **PHONE 605**

National Champion On 2X



We have used a succession of six Pabst-bred herd sires, starting with Pabst Sir Cascade Ormsby and Pabst Sir Belmont Prince. They were followed by two Burke sons, Pabst Burke Barta Cornflower and Pabst Burke Cascader (VG-SMP).

Rock Valley Burke Beautiful

HIR — 5y 9M — 365d — 2X

26,673 M — 4.3% — 1145.9 F

She has a full sister with 742 F., 4.1%.

She is the fifth generation of our own breeding. Her sire, Pabst Burke Cascader, is a son of Burke and her dam was a daughter of Pabst Sir Belmont Prince. The Prince daughters are long-lived—18 remain in our herd. We have 21 sisters to Beautiful by the Cascader bull.

Our Pabst-Bred Sires Have Done The Job

Our present sires are PABST COMBEL EYEBRIGHT (VG at 3y), a son of Comet from the VG daughter of Pabst Belmont Creator; and PABST WALKRO, a double grandson of Pabst Roamer.

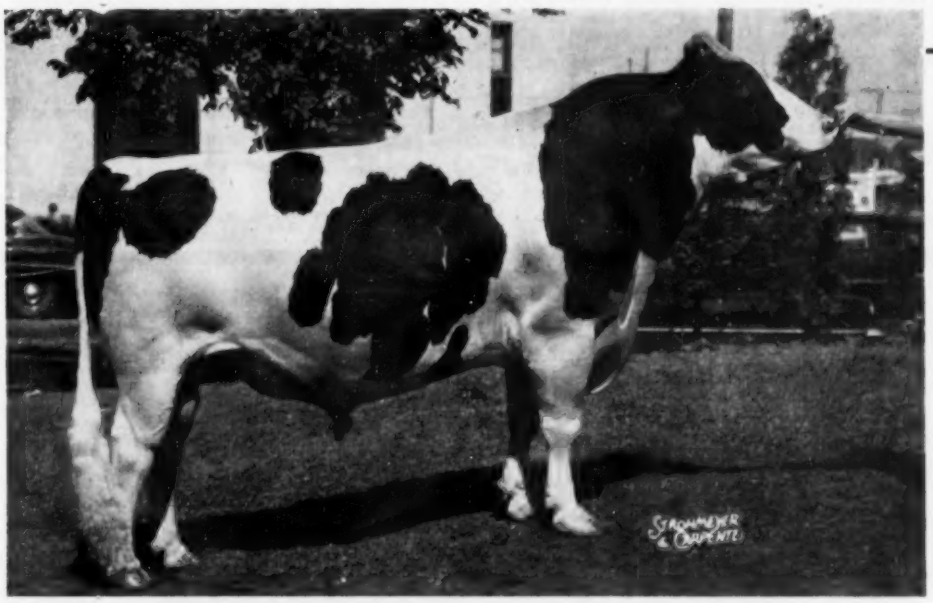
Sons of the Eyebright and Walkro bulls available.

ROCK COUNTY FARM

R. D. 2, Janesville, Wis.

A. G. STEINBORN, Supt. — A. A. JACKA, Herdsman

10 Years of HIR Testing Culminating in a 1953 Herd Average of 51 Head 2X 12882 M. 3.7% 479.9 F.



FREEBAER RAG APPLE BRAVE 1096186

1ST PRIZE AGED BULL AND GRAND CHAMPION EASTERN STATES EXPOSITION, 1954

FREEBAER FARMS — R. D. 4 — Fort Plain, N. Y.

FRED BAER, Owner — BILL LAMPHERE, Herdsman

W. T. DICKERSON, Jr.

Whiteholm Farms Complete Dispersal

SATURDAY — DECEMBER 4 ONEONTA, N. Y.

At the farm located ¼ mile south of West Oneonta on Country Club Road. 2 miles west of Oneonta, opposite Golf Course.

48 Registered Holsteins

A healthy, young herd. Bang's Certified, Calfhood Vaccinated, and T. B. Accredited. Eligible for any state, any where.

● 3 Bulls ● 11 2 & 3-yr-old Heifers ● 15 Cows ● 5 Bred Heifers, due early Spring ● 14 Open Yearlings, & Heifer Calves

. . . 6 milkers in mid-lactation and bred for early Spring . . . 10 milkers freshened this fall . . . 10 more fresh or close up at sale time

A long established herd - - - Every female home bred but two!

Selling Selling Selling

PRINCE ROAMER WHITEHOLM

1205649 — Born Jan. 29, 1953

By PABST ROAMER (Ex-GM) and from WHITEHOLM ONYX PRINCESS (also selling) who has three 2X records over 600 lbs. of fat! She is a daughter of the Van Horne bull — her lifetime to date is over 100,000 lbs. milk. This sire is a Selected Pedigree Bull, and . . .

He is a Son of PABST ROAMER

Pabst Roamer is dead . . . but here is a young son not yet 2 years of age . . . and from a GREAT COW. **Several are bred to him.**

TWIN BEECH BOAST MARVIN

1163859 — Born Aug. 31, 1951

This herd sire has 6 young daughters selling and five head bred to him. He is by LIBERTY HILL CARNATION BOAST (NYABC), all plus-proved grandson of Sir Inka May and Winterthur Bess Ormsby.

A Daughter of INKA SUPREME POSCH

Selling with her son by Robenstead Governor Pathfinder. She is WHITEHOLM INKA LADY POSCH with . . .

2½y	358	2X	14,800 m.	500 f.
3½y	327	2X	16,500 m.	540 f.
4½y	354	2X	16,810 m.	569 f.
5½y	318	2X	16,810 m.	546 f.

Due just after the sale to the Pathfinder bull. Her son, born Dec. 1953, is selling. She also has a daughter by the Woody Var bull selling!

SELLING

WHITEHOLM WOODVAR O LILLY

2½y	319	2X	13,140 m	422 f
3½y	305	2X	15,540 m	494 f

W. WOODVAR TIOGA JULIE

3½y	307	2X	13,070 m	448f

W. WOODVAR PLEDGE ALENE

2½y	305	2X	14,440 m	483 f

WHITEHOLM BETTY CREAMELLE

5½y	314	2X	16,190 m	612 f

WHITEHOLM CREAM. CORNELL BELLE

6½y	361	2X	16,670 m	572 f

WHITEHOLM DUTCH. O COL.

5y	315	2X	14,650 m	525 f

NINETEEN FEMALES IN THIS HERD HAVE COMPLETED RECORDS OF 305 DAYS OR MORE. OF THIS NUMBER THIRTEEN HAVE BETTER THAN 400 POUNDS OF FAT ON 2X DHIA!

SELLING

14 Daughters of OTCO WOODY VAR

He by Dunloggin Woodsman (Fond Memory - Proud Mistress) and from a $4600 daughter of Lochinvar, next dam by Duke Wilson Posch. **These 14 Woody Var daughters are 2, 3 and 4 years old and 6 have 2X records from 422 to 514 lbs. fat!** Several now milking in first lactation.

16 Daughters of ROBENSTEAD GOVERNOR PATHFINDER

He is an own grandson of Montvic Pathfinder and Carnation Ammunition. He has 4 2-yr-old daughters, 4 bred heifers and 12 young heifers selling, along with 1 son. 8 head bred to him.

6 Daughters of VAN HORNE ONYX FARMSTEAD BOY — Every daughter over 500 Fat — 2 over 600.

● ● ●

This is a high producing herd — well over 400 lbs. fat in 2X DHIA every year for the past five years!

● ● ●

Wm. T. DICKERSON, Jr.
Owner
ONEONTA, N. Y.

LUNCH AVAILABLE
HEATED TENT
COMFORTABLE CHAIRS

R. AUSTIN BACKUS, Inc.
Sales Mgrs. & Auctioneers
MEXICO, N. Y.

For Sale at Walkway . . . .

A Daughter of This Show Winner

WALKWAY CHIEFTAIN ILLINI MARTA
Junior Champion Female at the Southern Black & White Show, 1951. Her records:
2-4 332d 12,326m 4.1% 504.3f
3-5 263d 10,224m 3.8% 392.9f (inc.)

Walkway Ty Vic Melinda

This yearling heifer, born Feb. 25, 1953 is a daughter of the animal pictured and sired by Walkway Ty Vic Robin, a junior herd sire. Robin is a son of Osborndale Sir Ty-Vic Rag Apple (a great bull in service at NIBCO) out of our old Robin cow. This young heifer is from the heart of our breeding program and she is foundation caliber. Write for price.

The Illinois State Convention will be held at Effingham, Ill., on December 9th and 10th. While attending you are invited to visit Walkway Farm to look over our Rag Apples and Ormsbys. We are just 10 miles north of Effingham and a mile east of Route 45.

It all Started With Robin -

WALKWAY FARM — Foster Walk — Neoga, Illinois

PBR 1949-50-51-52 Accredited and Certified

Fieldmen Meet at Brattleboro

Meeting for the first time at Holstein headquarters in Brattleboro, Vermont, fifteen state and national Holstein fieldmen completed their annual fieldmen's conference recently.

Under the theme "Making the Certificate of Registry Mean More" the conference covered the Special Emphasis Extension Projects for 1955, field problems of mutual concern to all territories, techniques employed in carrying out of field responsibilities and conferences with each member of the Association staff.

A highlight of the meeting was an inspiring address by Glen Householder, Director of Extension, on the future of the purebred industry. Backing his remarks with true-life stories gained from his close association with Holsteins, Mr. Householder traced how American dairying had eliminated the scrub bull and now must step to greater heights not only by using bulls with promise as well as papers but must find and use to best advantage the great cows of the breed, which too often lie hidden in herds where their greatness is neither recognized nor appreciated.

His admonition that "good cows are where you find them" was presented as a challenge to breeders and fieldmen alike to encourage management practices bringing to light the great cows which would give the breed its foundation for the future.

In his summary address, "Looking Ahead on Association Problems" Robert H. Rumler, Executive Secretary, stressed the fact that while it was gratifying to all concerned to see the fulfillment of yet another record-breaking year in prospect (with 195,000 registrations conservatively predicted for 1954), numerical superiority was always secondary to actual performance superiority as far as the Association was concerned. He called upon fieldmen to use their influence to "make the certificate of registry mean more" by encouraging breeders to take advantage of already-established breed improvement programs and cull their herds to breed the finest possible Holsteins in years ahead.

He expressed his optimism for the future of the Association and called the increased level of business now being experienced a reflection of op-

FIELDMEN AND STAFF AT FIELDMEN'S CONFERENCE

Left to right—Front row: Charles Brace, John Stewart, I. D. Hadley, Glen M. Householder, Robert Rumler, Allen Crissey, W. D. Brown, Russell Miller; Second row: George Blosser, Deane Skogman, Robert Cain, George Nichols, William Baldwin, Thomas Bentley, Robert Strickler, Robert Stebbins, Ben Brown; Third row: Art Nesbitt, T. A. Burgeson, George Barrett, Dana Chase, A. H. Winchester, Richard Nelson, Robert Kesson.

timism on the part of breeders everywhere.

Mr. Rumler called attention of fieldmen to the fact bull registrations as compared to total registrations might well continue to drop to as low as 10% next year, but added that this reduction in proportionate number of bulls would in all probability be accompanied by a "natural" selective registration process, through which breed improvement could result, as it was likely the bulls now being registered were of higher quality than otherwise would have been the case.

Getting under way with a tour of the Association offices and a thoro review of office procedures, the busy conference program began Oct. 25. Field problems relating to official testing and classification were discussed with Dr. George Barrett and Dana Chase of the Advanced Registry department and all phases of registry procedure requiring fieldman cooperation were covered by Robert Stebbins of the Registry department.

Richard Nelson, also of the Registry division, reported that it was anticipated over 40% of all registrations would result from artificial service in the next year and pointed out the great importance of breeders using utmost care in preparing applications for registry based on artificial service, as strict adherence to rules in this regard was necessary to insure accuracy.

Robert Kessen, treasurer, and A. H. Winchester, office manager, also appeared on the conference program.

Keynoting the conference, the theme "Making the Certificate of Registry Mean More" was presented formally at the first evening session and studied throughout the series. While this theme will be incorporated into many Association contacts with breeders, it has been summarized graphically in a formal presentation which will be made available to the various field territories for presentation to state and county breeder groups.

Mr. Householder and Mr. Rumler discussed the work of the Extension Planning Conferences and the Special Emphasis Projects for 1955, resolving these as follows:

1. Increase Herd Improvement Registry Testing (second year of emphasis)

2. Demonstrate value of Classification Program

3. Inform artificial breeding organizations of the sire evaluation by type program recently put into operation by the Association.

4. Offset the "4% milk in the bottle" plan being proposed in some milk markets by gathering facts and making them known.

Don Tuttle, farm director of WGY, Schenectady, N. Y., was guest speaker at the Wednesday session, discussing ways in which Holstein breeders and fieldmen could take advantage of TV public relations, opportunities. He was introduced by Ben Brown, who conducted a discussion of public relations and promotion subjects under the general heading "Selling the Breed." The Association's expanded space advertising program was covered in detail at this session.

Attending the session were the following fieldmen:

Allen Crissey, Springfield, Mass.,—Me., N.H., Conn., Mass., R.I., Vt. and Northern N.J.

Thomas Bentley, Salem, Virginia—Southern N.J., Delaware, D.C., Md., Va., W. Va. and N.C.

George Blosser, Moscow, Idaho—Colo., Idaho, Montana, Oregon, Utah, Wash. and Wyoming.

Charles C. Brace, Lone Rock, Wisconsin—Wisconsin, Upper Peninsula of Michigan.

T. A. Bugeson, Jr., Rockford, Illinois—Iowa and Illinois.

Robert Cain, Knoxville, Tennessee—Ala., Fla., Ga., Ky., La., Miss., S.C. and Tenn.

Russell B. Miller, Williamston, Michigan—Indiana and Michigan.

Deane Skogman, Wichita, Kansas—Arkansas, Kansas, Missouri, N.M., Oklahoma and Texas.

John Stewart, Sioux Falls, S. D.—Minn., N.D., S.D. and Nebraska.

W. D. Brown and William Baldwin, Ithaca, New York— N.Y.

I. D. Hadley and George Nichols, Wooster, Ohio—Ohio.

Arthur Nesbitt, State College, Pennsylvania—Pennsylvania.

Robert E. Strickler, Fresno, California—Arizona, California and Nevada.

GIFT CHEESE PROMOTION

All segments of the dairy industry are being encouraged to support this year's extensive gift cheese promotion by making their Christmas gifts cheese. The American Dairy Association will conduct the campaign throughout the month of November.

Members of the cheese industry who are engaged in gift cheese selling have been asked to participate in this plan to develop extra cheese sales.

The association has arranged for brochures, sent in by gift cheese shippers, to be forwarded on a rotating basis in reply to requests for names of shippers. Each inquirer receives brochures from four shippers to give him ample selection.

During 1953, the first year of the promotion, 19,000 brochures were mailed in reply to the 4,000 requests received from individuals and organizations. Cheese assortments were found to be especially popular with business firms for gifts to their employees.

The October 26 issue of TIME magazine and November issue of SUNSET magazine will both carry American Dairy Association advertisements inviting inquiries about gift cheese packages.

Bob Crosby brought the gift cheese news to television viewers on his September 23 show for the association over the Columbia Broadcasting System. He will feature the idea again on his TV show of November 11.

On November 4 and 18, Bob Hope will tell millions of listeners how to send for gift cheese brochures on his radio show sponsored by the association over the National Broadcasting Company network.

—American Dairy Association

TEXAS TALK

Here He Is!

HICKORY CREEK ADVANCER 1203158

SIRE: **Willow Springs Crescent Prince (VG)**

DAM: **Popevale Amy Posch (Ex)**

AR 8y 3X 27320 M. 969.4 F.

— "Advancer" was 1st sr. yrlg. and jr. champion at Dallas for us.

— He was 1st Sr. Yrlg. at Waco

— He was 1st sr. bull calf at San Antonio.

We feel it quite unfortunate that "Advancer" did not meet the senior yearling bulls at the major shows — he can stand "fast company."

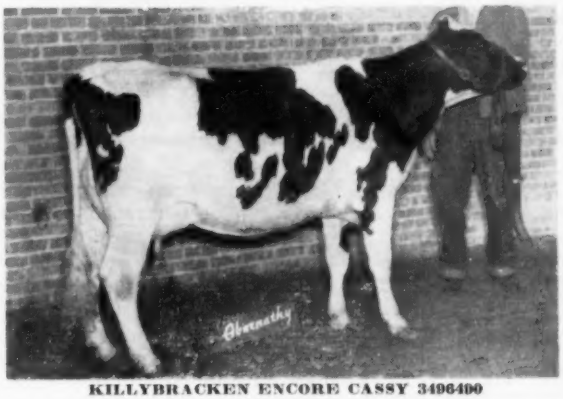
Calves now arriving! Inquire!

S. R. DONAHO HOLSTEIN FARM

Floresville, Texas

Home of the SRD Texas Beauties

One of "Encore's" First Milking Daughters



KILLYBRACKEN ENCORE CASSY 3496490

KILLYBRACKEN ENCORE CASSY

8th Prize 2-Year-Old at the International
10th in the Best Udder Class

"Cassy" is sired by Pabst Encore and out of one of our daughters of Pabst Forward (SMT), Killybracken Forward Cascade, with three 2X so far from 430 to 458 lbs. Pabst Encore is our son of Winterthur Posch Ormsby Fobes (Gold Medal) from the 781-lb. VG 2-yr-old daughter of the All-American, Pabst Burke Barbetta Modest. Pabst Forward is our senior sire, by Roamer from Pabst Burke Syna, Excellent, Reserve All-American daughter of Burke with over 100,000 lbs. lifetime production.

The "Encores" have beautiful udders and appealing dairy character. We have an outstanding young son of Encore for sale from a Forward daughter with 14083 lbs. milk, 4.3%, 533 lbs. fat, 2X, 305 days at 2y 2m. **Priced at only $300.** Send for full details.

MRS. C. GROVERMAN ELLIS
Owner

KILLYBRACKEN
WAYNE, ILLINOIS

LOUIS KAGEL
Manager

Master is at Home in Pennsylvania

Budd Farm Lauxmont Master

It was our turn to use Budd Farm Lauxmont Master in the Greenwood herd here at Langhorne, Pa. and we trucked him from Budd Farm, Belleville, Mich. early in October. Master is the result of our search to find the right bull that would fit into our program. He carries two close crosses to Colantha Della Mooie Pietertje and his dam is the great Erindale Lady Lauxmont, a cow with 5 records that average over 1000 lbs. fat. You are welcome to come and visit Greenwood and Master.

GREENWOOD FARM

J. O. CANBY
Langhorne, Penna.

Helengeorge Master Admiral (GM)

IS THE SIRE OF

Hickoryvale Admiral Monarch

(2nd Prize 2-Yr.-Old Md. State Fair)

Hickoryvale Admiral Monarch is our son of Helengeorge Master Admiral out of one of those great daughters of Curtiss Candy Della Lad. His dam, Hickoryvale Della Papoose, was classified Very Good as a 2-yr-old and made 550 fat as a 3-yr-old on 2X. She was a member of the "Get" of Curtiss Candy Della Lad that was nominated for All-American. Monarch follows another Hickoryvale bred bull in service here. He was Hickoryvale Dictator Prince a son of Curtiss Candy Ovation from a Dunloggin Progressor daughter. Bull calves from this combination are available.

Monocacy Meadows

RAY H. SMITH & SON —:— FREDERICK, MD.

RECOMMENDATIONS FOR MANAGING DAIRY CALVES

Three years ago, recommendations for raising dairy calves resulted from a study conducted by the Nutrition Council of the American Feed Manufacturers Assn. Each of the 48 land grant colleges and experiment stations was included in the original survey work. Among the most important of these are the following:

1. Dairy calves should be raised separately—one calf to a pen from the start until at least one week after milk or milk substitute is discontinued.

2. Calves may be raised in groups beginning one week after milk or milk substitute is discontinued.

3. Ten calves should be the maximum raised in one group, provided floor and feeding space are adequate and calves are liberally fed.

4. The maximum age difference between calves in any group should not exceed two months. It is important to see that all calves actually are eating their fair share.

5. Minimum pen size for individual calves is 24 sq. ft.

6. Minimum pen size for calves in groups with no outside run is 30 sq. ft. a calf.

7. Automatic drinking cups are preferred for calf waterers. Where pails are used for watering, they should be kept clean and well filled with fresh water.

8. Top of drinking cups for calves should be 20 in. from the floor.

9. Calf ration feed box for the individual pens should be 8 in. by 10 in. by 6 in. deep. It is desirable to make boxes removable for cleaning.

10. When calves are raised in groups, calf ration feed boxes should be 10 in. by 6 in. deep, allowing 2 ft. a calf. Two troughs per pen are preferred.

11. Top of calf ration feed boxes should be 20 in. from floor.

12. Locate calf ration feed boxes at front of individual pens away from waterer.

13. For calves fed in groups, locate feed boxes where convenient but away from waterers.

14. Solid partitions between individual calf pens will reduce chilling drafts. Fronts of calf pens should be slatted.

15. Desirable pen temperature range for raising young calves is 50 degrees to 75 degrees F. Keep temperature as uniform as practicable. Sudden variations in temperature are particularly dangerous. Dryness in pen is important because dampness intensifies cold.

16. Young calves may be taught to drink from a pail or a nipple feeding device. It is important that pails or other calf feeding equipment be kept scrupulously clean at all times to avoid digestive disturbances.

17. Calves may be turned out to pasture as soon as practicable after four months of age. They should continue to get their usual feed and have access to salt, water and shade.

18. High quality hay should be fed to calves from the start.

19. Ensilage may be fed after calves are six months old.

20. A safe age at which whole milk or milk substitute may be replaced entirely by a suitable calf starter, grain mixture and roughage will depend on the kind of start the calf had and its vigor. Usually four to six weeks can be considered a safe age.

—Enos. J. Perry, New Jersey Extension Specialist in Dairy Husbandry.

The Toms Holstein Sale

At **SIMPSONVILLE (Howard County), MARYLAND,** on the Dorsey Owens Farm, Route 29 (New Route), 6 miles south of U. S. Route 40; 15 miles east of Ashton, Md., 23 miles north of Washington, D. C., 18 miles north of Silver Springs.

Wednesday 10:30 A.M. **December 1**

80 Registered Holsteins

** **50 Cows**—22 fresh since Sept. 1; 8 due before sale; 12 more due before Feb. 1/55. All in full flow. DHIA record on Cows selling average 302d, 397 fat and up to 515 fat.
** **7 Heifers**—2 bred and 5 ready to breed
** **16 Heifer Calves**—born since July 1, 1954
** **3 Service Bulls** including Herd Sire and 2 sons from high record dams
** **Several bull calves** from good record cows

DUNLOGGIN MASTER STROKE

Famous Gold Medal Sire developed in the Rolling Knoll herd of McKendree Walker & Sons. More than half the animals in this sale are granddaughters or great-granddaughters of him.

HERD SIRE SELLS—

ROLLING KNOLL POSCH MASTER

A 5-yr-old son of Dunloggin Master Stroke—selling with 20 daughters and 6 sons. His dam is R K Moole Louise, a 568-lb. 4% daughter of Dunloggin Model—and she maternal sister to an "Excellent" 636-lb. 3.7% cow.
His 1st-calf heifers are milking 50 lbs. per day or more and are very pleasing for type.

* * *

SELLING 23 DAUGHTERS OF BREATHEDS BESSIE RICARDO—HE FROM A 584-LB. 3.9% DAUGHTER OF LAUXMONT R A G APPLE REALITY.

* * *

33 Granddaughters of Dunloggin Master Stroke selling—by 3 of his high record sons.

Well Known Bulls Represented

DUNLOGGIN WOODMASTER — SAFEMASTER
DUNLOGGIN MASTER STROKE — LAUXMONT R A REALITY
DUNLOGGIN MATADOR DELLA — DUNLOGGIN PROGRESSOR
WIMBLEDON DEAN MARATHON

Attend this Sale for Milk — High Production Inheritance Popular Breeding

Herd T.B. & Bang's Accredited — All Vaccinated — Injected for Shipping Fever

Sale under cover — Catalogs at ringside — Lunch Available

HOWARD C. BARKER
Sale Mgr.
Phone Monument 3-6363
Frederick, Maryland

CLARKE & BEATRICE TOMS
Owners
Phone Clarksville 978J-5
Simpsonville, Maryland

Auctioneer: Emmert R. Bowlus, Frederick, Md.

(Continued from page 50f)

by Illustrious, Thomas Harvey, Hazel Green, Wis.; 4. Summit Burke Prilly, Patricia S. Hannon, Summitville, Ind.

Cow Three Years and Over (14):
1. Culver Dictator Eden Hope, Marita Thomson, Elgin, Ill.; 2. Model TyVic Lorraine, Richard D. Mathews, Huntley, Ill.; 3. Future Hope Roamer Faith, Ralph Draeger, Ft. Atkinson, Wis.; 4. Polly Ormsby, Thomas Harvey, Hazel Green, Wis.

Grand Champion:
Culver Dictator Eden Hope, Marita Thomson, Elgin, Ill.

Reserve Champion:
Model TyVic Lorraine, Richard D. Mathews, Huntley, Ill.

Maryland - Dunloggins

December 10 — Friday

Annapolis, Md.

At the farm located on Spa Road, ½ mile southeast of Annapolis.

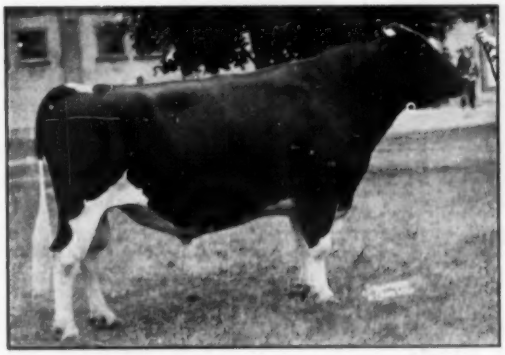
F. P. ASHER
MILKING HERD DISPERSAL

58 REGISTERED HOLSTEINS

HEALTH: The herd is Bang's Certified, T. B. Accredited, and many individuals Calfhood Vaccinated. T. B. and Blood Tested within 30 days of sale — eligible for shipment into any state immediately.

42 Females of Milking Age ... 15 Heifers, Bred or Fresh ...
1 Herd Sire — A Grandson of Woodmaster & Dun. Progressor

THIS IS A STRONG DUNLOGGIN BRED HERD



DUNLOGGIN WOODMASTER (GM)

23 granddaughters selling in this sale, and many, many more with one or more crosses to him.

23 Granddaughters of the Gold Medal Dun. Woodmaster Selling !

18 Daughters of this Woodmaster Son Who is full brother to Dunloggin Mistress Ruth !

BOXWOOD WOODMASTER PHILLIP 910881 By Dunloggin Woodmaster (GM) and from the famous foundation Dunloggin cow, STRATHMORE KOBA PRINCESS RUTH! His 18 daughters include . . .

7 Bred Heifers
5 milking with first calf
6 with from 444 to 633 lbs. fat!

And He is Bred to 20 Head Selling.

5 Granddaughters of WOODMASTER, sired by DESIGN AGAIN, DUNLOGGIN GOLDEN CROSS AND DUNLOGGIN PURE GOLD. They have records to well over 500 lbs. fat.

- **6 Daughters of NOBLEVAR LOCH DAZZLER** who is an own son of Butterfly Veediction Lochinvar and Osborndale Adalza Lochinvar. All are 2-yr-olds. He is bred to 15 head.
- **2 Daughters of DUNLOGGIN MATADOR DELLA,** famous grandson of Dunloggin Woodmaster. One has 593 fat, the other 401.
- **4 Daughters of MYRTLEDALE STANDARD,** grandson of Dunloggin Standard. They have 558, 500, 425 and 624 lbs. of fat respectively.
- Daughters of PABST ROAMER DEAN WALKER LAD; McDONOGH GOLD NUGGET; DUNLOGGIN NOBLE; MONTVIC EMILE LOCHINVAR; and INKA SUPREME POSCH.

SELLING - - GRACEVIEW WOODMASTER BEN

Born March 28, 1951, he is sired by the full brother to Dunloggin Mistress Ruth (the "Phillip" sire described above) and out of an own daughter of famous DUNLOGGIN PROGRESSOR (GM) — thus he is grandson of two of the best known Gold Medal Sires of the breed. **He is bred to 16 head.**

Look at the breeding of this strong Dunloggin herd. "Phillip" and "Dazzler" were former herd sires — note both are bred to a large number selling.

31 head selling have completed one or more lactations in this herd — **and of these 27 have from over 400 to over 600 lbs. fat!** All records DHIA — some partial 3X milking.

Where else can you buy young, own granddaughters of DUNLOGGIN WOODMASTER?

F. P. ASHER
Owner
Annapolis, Md.

December 10 — Annapolis, Md.

THIS IS GREAT DUNLOGGIN BREEDING

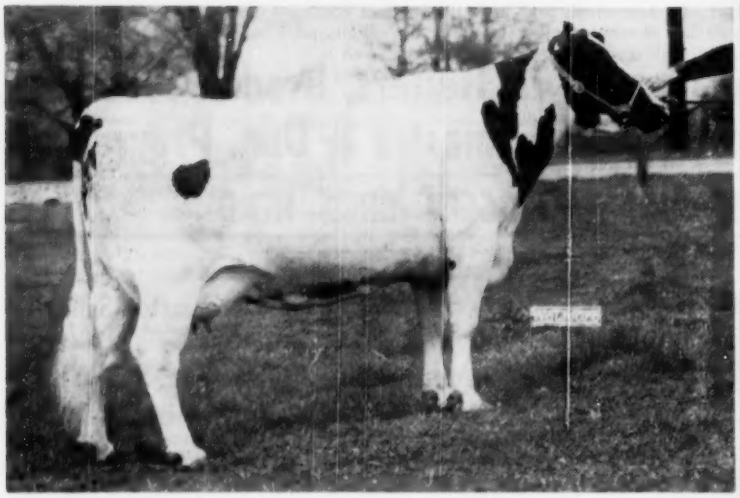
Lunch Available — Heated Tent

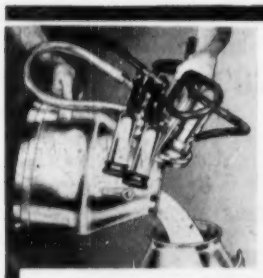
R. AUSTIN BACKUS, Inc.
Sales Mgrs. & Auctioneers
Mexico, New York

CHAMPION MILK PRODUCERS

insist on the . . . HINMAN

10" Low Vacuum MASTER MILKER





Herb A. Miller Sales Co. uses HINMAN exclusively

"AFTER once using HINMAN Milkers, our staff wouldn't be without them. The cows respond beautifully, and HINMAN's gentle, thorough action has never let us down." So writes Herb A. Miller, one of the Miller brothers of Williamstown, Mich. —noted throughout their area for top Holstein milk producers. Cow in picture above is "Milsons Marathon Successor," "best uddered cow" in the Michigan Black and White Show, 1954.

HINMAN further simplifies milking with easy-to-clean stainless steel pails . . . plus exclusive one-motion pouring (sliding cover stays attached, never gets set aside to collect bacteria.)

. . . and you never have to tie the machine to the cow

Even the most nervous cows respond to HINMAN's soothing 10" Low Vacuum action. They give more milk, give it faster, and milk out drier. Faster milking 1954 model — easier to use, clean and maintain.

Write Now! For FREE FOLDERS and Scientific Milk Surveys . . .

Reveals secrets for HEALTHIER HERDS, MORE MILK!

HINMAN MILKING MACHINE CO. DEPT. HF-11 ONEIDA, N. Y.

Please send FREE Folders, Milk Survey results, without obligation.

Name.....

Route No.....

Town..... State.....

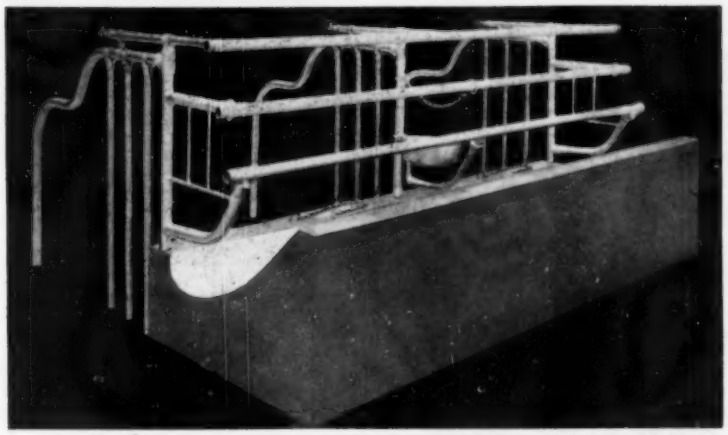
(As we see it-)

(Continued from page 27)

Surely the present type of operation is a means of cleaning up, at some level, the entire crop, particularly with the shock absorber of the government buying butter, dried milk solids, and cheese. Let's go all the way with Secretary Benson and eliminate that and at the same time permit the producer to use his own ingenuity in marketing these surpluses. He should be free to market them as long as they do not undermine and interfere with the so-called monopoly market, which in turn should consider the welfare of the consumer. Ordinarily, as in the case of utilities, where the supply is easily controlled, government regulation is centered on the price to the consumer. This is not universally so because the courts have been constantly protecting the rate of return to the producer as well. Mr. Young also says, "I feel very definitely that one of the important advantages of the proposed amendment to provide for only two broad classifications of milk, is its simplicity, and that it largely meets the arguments of both the multiple-classification' and 'flat-price' adherents." In concluding, Mr. Young said, "A plan for the dairy industry shaped along these general lines presents a real opportunity for farmer's cooperative organizations. It would enable them as I see it, to render greater service to their members than ever before and to demonstrate anew the fundamental principle of democracy." With the fluid class based on recognized cost of production figures for the area and the manufactured class based on world wide competition, plus the privilege of either delivering or keeping at home the low priced manufactured milk, the dairyman could again become master of his own business.

The Cure

By a simple amendment to the federal order which now governs New York City, and which could be made a comprehensive plan which would govern the country as a whole, the government should attempt primarily to regulate prices paid to dairymen for milk used in the fluid or monopoly classes. The dairyman should have the privilege to bargain on the sale or use of his surplus, plus the right to produce it or not. In closing, Mr. Young says, "I plead simply for the dairyman and his family. I plead that he be given an opportunity to become once again the master of his own business."



EASY-ALL COMFORT STALL

NEWEST ADDITION TO A GREAT LINE

For a quarter of a Century, Standard has been leading the way toward modern function design in the dairy farming business. And the newest addition, The Easy-All Comfort Stall, is our greatest achievement. Features like the adjustable front barrier and built-in vacuum line that controls the size of the stall; and the stall cock that is now located at the rear, near the cow udder — where it should be for efficient operation; also the new welded curb post assembly for quick, easy construction; and many more good practical advancements in new details and refinements, create a whole new approach to cow comfort and man's efficiency in your dairy barn.

You, Mr. Dairy Farmer, should find out just how this completely new idea in comfort stalls can fit into your future. Make your stalls function the modern way. Include efficiency, economy and dependability in your program. See your Standard Dealer or write to the factory for literature.

STANDARD EQUIPMENT, INCORPORATED
Manufacturers of a Complete Line of Dairy Barn Equipment

This Is Our Introduction — —

Osborndale Osbert Quality

Born Sept. 10, 1953
First prize bull calf, junior and grand champion at Walton B & W Show, 1954, at the age of 7 months.

His sire: OSBORNDALE QUALITY SYMBOL (VG at 3y), junior herd sire at Osborndale. He was 1st prize senior yearling at Eastern States, 1951, and sire of the first prize junior get there in 1954. A son of Sir Bess Ormsby Burke Fobes (EX-Gold Medal) from Quality Fobes Abbekerk Gay (VG — New England 3X Fat Champion) with three 1000-lb. and two 1100-lb. records.

His dam: OSBORNDALE MAY OLIVE ORMSBY (VG), lifetime production 171,205 lbs. milk, 3.6%, 6,163 lbs. fat in 8 lactations on 2X and one on 3X. She is the daughter of Sir Bess Ormsby May 2d (VG-Gold Medal) from Osborndale Minnie May Ormsby (7½y 24086 3.6% 865.6).

OSBORNDALE OSBERT QUALITY
Photo at ten months of age.

See Him at The INVITATIONAL SALE
EARLVILLE, N. Y. — DECEMBER 1

Breezy Acres Farm

J. LYLE SUTHERLAND
Manager

HOBART, NEW YORK

F. & A. BRETH
Owners

PABST ROAMER CRUSADER

A sire that carries two crosses to Wisconsin Admiral Burke Lad "Gold Medal", one cross to Carnation Sensation "Gold Medal", dam by Pabst Regal "Excellent-Gold Medal".

All-American Get of Sire by Burke 1947-1948; Regal 1949; Roamer 1950; Regal 1951; and Roamer 1952.

WISCONSIN ADMIRAL BURKE LAD
Very Good — Gold Medal

Cusader has in one package this terrific inheritance for type, combined with the known production ability of the daughters of these "Gold Medal" sires. To secure this inheritance, reserve a son of Crusader.

Willow Hollow Farm
EDGERTON Route 3 WISCONSIN
On Highway 106 between Fort Atkinson and Edgerton
ROEHL BROTHERS LYLE OGDEN, Mgr.

(Continued from page 21)

in 1923 and written by M. S. and W. A. Prescott. The authors referred to the 75 pedigrees of the 1000-lb cows that were printed with the following statement: "We believe that a study of the pedigrees of these greatest producers of the breed will show a case for linebreeding that is very clear cut".

So you can see that mild linebreeding plus the infusion of other good blood has produced a "Queen of Queens" and from every indication, she should be a great cow to breed from.

Queen's Offspring

Lyon Brook Farm is doing just that, as they have her 2-yr-old son sired by Winterthur Select Fobes Wallace (VG-SMP). This bull, Lyon Brook Wallie Queen, 1190632 owned jointly with River Valley Farm, Milford, N. Y., is being used in both herds artificially. His sire, the Wallace bull, has a proof of plus 36 lbs. fat on 502-lbs. dams on 44 pairs. He is a son of Winterthur Posch Great Select out of Winterthur Fobes Great Dad Ugaylo, a daughter of Posch Ormsby Fobes 14th.

Queen's only daughter was born a year ago. Her sire is Curtiss Candy Della Bomber, a son of Dunloggin Mistress Della, the full sister to Safemaster. Mistress Della is noted for her famous son, Curtiss Candy Della Lad.

Mr. Pratz has a 4-yr-old son of the Queen cow in service at Hamaret Farms. This bull, Hamaret Victory Titleholder, is a son of Rag Apple Hamaret Titleholder, a grandson of Marksman out of a 906-lb 2X cow.

Archie Meek of Lyon Brook

Archie Meek, just a young man in his early thirties, is married and has a family of 5 boys ranging in ages from 6 months to 8 years. With such a potential labor force in view, Archie has just remodeled his dairy barn and now has room for 35 milkers. To fill the barn, he made another trip to Hamaret Farm this past summer along with Steve Low, River Valley Farm. Between them they purchased all the remaining Prospector and Winterthur Victor Select Arab daughters.

At the present time Archie has one man working for him and this man, Ed DeLong, deserves his share of the credit for the high records at Lyon Brook Farm. He is interested in the herd and takes care of the cows as though they were his own. Ed has been working with cows all his life and used to work for Archie when Archie and his father were farming together in Bainbridge, N. Y.

Present for the ceremonies on Nov. 3rd were over 100 interested friends and breeders. Later that night over 50 persons were served a steak supper at Fred's Inn. At this banquet, everyone paid tribute to Mr. and Mrs. Archie Meek, Mr. Pratz, and to Queen.

Noted persons present for the occasion were: Dr. George Barrett, Professors Trimberger, Ainslie, and Crandall from Cornell University, Fred Nichols and Hans Jensen from Osborndale, Van C. Whittemore-Fieldman for Mutual Federation of Independent Co-ops., John Carpenter of Strohmeyer and Carpenter, Leo Blanding, Brattleboro, Vt., Adrian Personius, Ithaca and many New York Holstein breeders.

Queen's tremendous record is the culmination of many great events at Lyon Brook. State records have been a habit with the Lyon Brook cows. Just several months ago Hamaret Marie Arab was announced as the National Champion for milk in the 305 day sr. 4-yr-old 2X division. Two years ago the Lyon Brook herd was second in its class in the nation with 22 head averaging 17,386 milk, 3.6%, and 634.5 fat on 2X. This past year they missed being first in their class by six tenths of a pound of fat with 15 cows averaging 17,777 lbs. milk, 3.8%, and 667.3 lbs. fat. The top herd that beat them had 5 cows that averaged 667.9 lbs. of fat.

Lyon Brook Farm is a farmer's farm, but Archie is a master farmer. He combines an excellent pasture program with outstanding roughage to make the high production possible.

So it goes at Lyon Brook Farm—Hamaret Queen Prospector, an Excellent cow in every sense of the word, has made many friends for Archie and Lyon Brook. She is truly the "Queen of Queens."

DECKER SIRE PROVEN

Lamaga Winterthur Winner, a Hartshorn-bred sire which David R. Wilmerding of Berwyn, Pennsylvania purchased from Frank N. Decker of Three Rivers, N. Y., has recently received a favorable preliminary proving. On five pairs, according to the Pennsylvania authorities, his daughters averaged 12466 lbs. milk, 3.8% 477 lbs. fat, an increase over their dams of 848 lbs. milk, .1% test and 51 lbs. fat.

This bull was butchered, but a son is being saved out of Thendara Fobes Taurus Iriquois, a cow bred by Mr. Decker and developed in the Wilmerding herd, with several records over 600 and up to almost 800 lbs. of fat.

TYPE AND PRODUCTION GO HAND IN HAND

Good lookers are also good producers—that's the word from Bruce Stone, Forfar, Ont., as it applies to Holstein cows. Mr. Stone made an exhaustive survey of this subject as a thesis for the Master's degree recently conferred on him by the Ontario Agricultural College.

Selecting at random 300 cows in each of the five classes into which cows are graded according to their bodily conformation or type, Mr. Stone found that: *Excellent cows have an average actual production of 15,458 lbs. milk and 570 lbs. fat; Very Good cows 13,807 lbs. milk and 503 lbs. fat; Good Plus cows 12,134 lbs. milk and 439 lbs. fat; Good cows 11,256 lbs. milk and 404 lbs. fat; and Fair cows 10,897 lbs. milk and 392 lbs. fat.

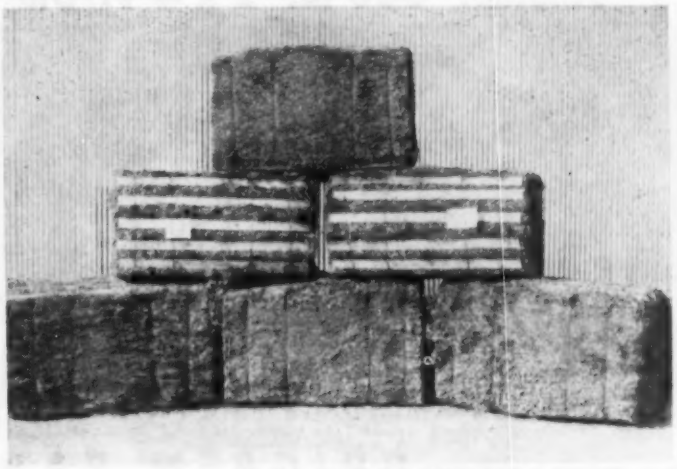
When all the records were equalized by bringing each to a mature equivalent the results bore out the original result. On this basis production was: *Excellent, 14,715 lbs. milk and 543 lbs. fat; Very Good, 13,549 lbs. milk and 494 lbs. fat; Good Plus, 12,794 lbs. milk and 464 lbs. fat; Good, 12,317 lbs. milk and 444 lbs. fat; and Fair. 12,146 lbs. milk and 437 lbs. fat.

In his study Mr. Stone also expressed the results in terms of Breed Class Average percentages. That is each record was shown as a percentage above or below 100 which was taken as an average of all the records completed in that particular class in Canada in a two year period. On this basis *Excellent was 118% for milk and 119% for fat; Very Good, 110 for milk and 110 for fat; Good Plus, 104 for milk and 103 for fat; Good, 99 for milk and 97 for fat; and Fair, 98 for milk and 96 for fat.

Mr. Stone concluded that there was a definite correlation between good type and good production. The better the type the higher the production.

Cows are graded for type out of a possible score of 100. *Excellent is at least 90 points; Very Good at least 85 but less than 90; Good Plus at least 80 but less than 85; Good at least 75 but less than 80; and Fair at least 65 but less than 75. — Holstein-Friesian Assn. of Canada.

National Plant Food Institute is the name of the new non-profit corporation formed by the consolidation of the American Plant Food Council and the National Fertilizer Association. It should avoid a lot of duplication of present activity.



HEDGE BOVINE CHOP
Dehydrated Bales of Grasses and Legumes

These bales are produced from field mowed and chopped legumes and grasses. Free from obnoxious weeds—dehydrated and pressed under enormous pressure—wire tied with slats exactly as a bale of shavings.

Rains have been exceedingly scarce in the eastern seaboard of the United States during the past growing season. Production of grasses and legumes is far below normal. Mows are being rapidly depleted at this early date and prices are rising.

Take care of depleting mows and higher prices by ordering NOW.

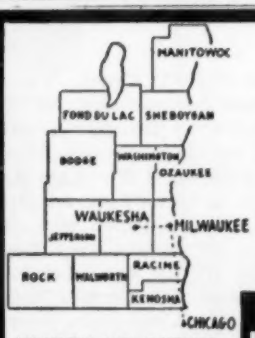
DEHYDRATED

First . . . Second . . . Third . . . Fourth Cutting Grasses and Legumes as follows:

Alfalfa - Clover - Timothy - Birdsfoot Trefoil (legume) Reed Canary (ideal heifer, dry cow, or bull roughage) or in the combination of Alfalfa and Timothy - Birdsfoot Trefoil and Timothy or Clover and Timothy

PROPAGATED and PROCESSED by

THE HEDGE — PINE PLAINS, N. Y.



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED AND GRADE HOLSTEINS

Selected for Type and Production, T. B. Accredited —Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker, Frank Swartz and Don Stouffer at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Another 800-lb. 2 x 4-Yr-Old For Crete Tidy

BRIGEEN JOHANNA TIDY (GP)
2-10 2X 365d 16,716 4.3 716
4-0 2X 358d 17,770 4.6 834

BRIGEEN JOHANNA TIDY — GP

2-10	2X	365d	16,716	4.3	716f	
4-0	2X	358d	17,770	4.6	834f	(SA)

Johanna is out of one of our Major Ormsby Direct daughters, Riverflat Johanna F. Direct (GP) with 17,497m, 3.7% test, and 655 fat at 8 yr.-10m on 2X.

The Crete Tidys Can Work — Can Wear — Can Win

H. C. BRIGGS & SON **BRIGEEN FARMS** TURNER, MAINE

KANSAS NOTES

Announcement is made in a previous issue of the sale of Pabst Repride Glen by the Nemaha Valley Stock Farm of Seneca, Kansas to the American Breeders Service at Carmel, Indiana. The ABS proof on this sire shows 523 dams raised to 582 fat. "Repride" is a son of Pabst Regal from the VG, 815-lb. Pabst Pride Glenda, daughter of the GM Pabst Cascader Pride. Harry Burger of Nemaha writes that he is mourning the loss of his other sire, Nehama Clyde Royal Ormsby, VG, a full brother to his national champion three year old, Nemaha Royal Marie Ormsby.

From Harold Scanlan, St. Joseph's Home herd, Abilene, Kansas comes word that the Gold Medal Thonyma Maudlene Duke succumbed to a stomach and kidney infection. Since then the Reed & Son senior herd sire, Thonyma Master Sky Rocket, has been purchased for the St. Joseph herd. This bull was used for a time at St. Joseph two years ago and there are 17 of his daughters in the St. Joseph herd. This is the third son of Thonyma Dictator Lilac used in the Abilene herd, the other two, the highly proven "Remus" and his full brother, "Challenger".

THONYMA MASTER SKY ROCKET
Just purchased from Ernest Reed & Sons of Lyons, Kansas by St. Joseph's Home, Abilene, Kansas where he was formerly in service. He is the third son of Thonyma Dictator Lilac to be used at St. Joseph's Home.

The Reeds report sales of sons of the Sky Rocket bull as follows: one to C. L. Bigham, North Topeka, Kansas (Mr. Bigham had grand champion cow at the Kansas Free Fair, Topeka, this fall). The Bigham calf is from the VG Thonyma Triune Duchess with 2X life records of 135,000 milk and 4,590 fat, next dam VG with nearly 5,000 fat, 8½ lactations. A second Sky Rocket son went to Rodney Garnett, Centertown, Mo., a 4-H boy who had second 3-yr-old in open class at Mid-South fair. Dam of the Garnett calf a maternal sister to the dam of the Bigham bull. A third son went to Barker Brothers, Pratt, Kansas, this one from the same family, the dam a 500-lb. 2-yr. old, next dam a 600-lb. daughter of the Reeds' old Princess cow.

The herd of E. B. Regier, Whitewater, Kansas has qualified for its third Progressive Breeder award. Along with the official announcement of the third 600-lb. HIR average for Reed & Son of Lyons there are five other Kansas herds reported with 2X averages over 500, namely, Hugh Bowman, Larned, 577 fat; R. L. Evans & Son, Hutchinson, 559; Nemaha Stock Farm, Seneca, 524; Lloyd Shultz, Pretty Prairie, 515; and Quentin Kubin, McPherson, 501 of fat. E. A. Dawdy, Salina has two cows on HIR reported over 700, Rag Apple Burke Artis, daughter of Hedgfield Burke Artis, with 799 of fat and Meierkord Netherland Fancy Tidy with 753 fat. Jack Carlin of Smolan has made a record of 795 fat on Rag Apple Burke Artis, daughter of Pebble Beach Chieftain Rag Apple. Earl Boyle, Belle Plaine, has made 780 of fat on Mercedes Ormsby Gloria, a daughter of Shungavalley Champion Ormsby.

VPI DAIRY SHORT COURSE

The VPI Dairy Department offers a four-day Dairy Herd Management Short Course January 10 to 13, 1955. These four days of specialized work include various phases of handling and feeding dairy cattle.

This is an opportunity for dairy farmers to come to their State Agricultural College to study new developments in the various phases of their work.

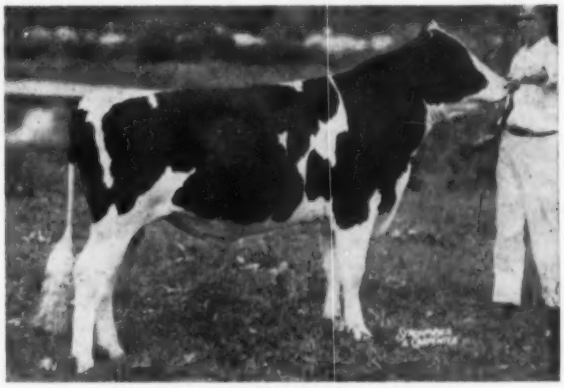
Application to attend this course can be made to Paul M. Reaves, Dairy Husbandry Department, Virginia Polytechnic Institute, Blacksburg, Virginia.

A CORRECTION

An error in copying placings in the 2-year-old bull class at Eastern States Exposition resulted in transposition of the third and fourth prize entries in this class in our report of the show in the October 16 WORLD. The third prize bull was Dicks Place Rag Apple Master, exhibited by Sylvester Farm Hinsdale, N. Y. The fourth prize bull was Fisherhyt King Starlessnite, exhibited by S. L. and H. E. Bickford of Danbury, Conn.

Production and Type

HOWACRES HOMESTEAD MARCIA 3277790
1st 3-yr-old, Eastern States Exposition; Grand Champion, Vt. B & W Show, 1954.



LEMAX LOCHINVAR RUDY 1194033
1st sr. yrlg. bull, Eastern States Exposition; Grand Champion, Vt. B & W Show, 1954.

PRODUCTION

We received the DHIA award for the herd having the highest average in the State with our 1953 production of . . .

31	Head	2X	14,650	m	3.9%	567 f

And for 1954 we have . . .

25	Head	2X	15,500	m	4.0%	614 f

TYPE

Grand Champion Male and Female at Vermont Black & White Show and four local fairs. At Eastern States Exposition we had 3 blues and 3 other money placings with only 6 head shown. Classification average score, 82.9 points.

Just one service age bull for sale, he from a 700-lb. 2X "Very Good" dam.

HOWACRES

ACCREDITED — 8 TIMES PBR — CERTIFIED

James K. Howe & Sons
Tunbridge, Vermont

WHERE CAN YOU MATCH THIS?

A Dunloggin Ormsby Master Sylvia Son from an 800-lb., 2X Daughter of Rear Admiral Ormsby Fobes.

DUNLOGGIN ORMSBY MASTER SYLVIA (SMP)
All plus-proven son of DUNLOGGIN WOODMASTER (GM) and Dunloggin Adantha, daughter of Admiral Ormsby Fobes Again. He is full brother to popular, plus-proven Dunloggin Master Adantha.

Just think of it—we offer a grandson of Woodmaster, Admiral Ormsby Fobes Again, and Rear Admiral Ormsby Fobes. He is from an 829-lb. 2X dam. We repeat, who can match this pedigree (and you will like the bull's looks).

Caroldale Farms

C. T. SHREVE — **DAMASCUS, OHIO**

KITTREDGE FARM

Since 1784

WINTERTHUR VICTOR NEBSKA YUKON
(Gold Medal — Very Good)

NICE SIRE PROSPECT

KITCO BARON YUKON IKE, born December 26, 1953, nearing service age, and carrying a "Selected Pedigree" rating. His sire's dam is the "VG" Laure Abbekerk De Kol with a 2X 4-yr-old record of 16,671 milk, 754 fat, with a 4.5% test. His own dam, as a senior 3-yr-old, had a nice 2X AR Honor List record in '53 in the ten month division and finished for the year with 14,293 milk and 503 fat. His dam is one of 4 full sisters, 1 "VG," 3 "GP," all of whom have 2X A R Honor List records. The dam's dam, now 11 years old, is currently finishing another 2X A R record in the ten month division with around 530 fat and a 4.2% test. The youngster is a double grandson of the "VG-GM" Winterthur Victor Nebska Yukon. This is a real prospect.

Priced to sell — $200 f.o.b. farm

F. B. KITTREDGE
Owner

56 Academy Rd.
North Andover, Mass.

For Sale

THONYMA ORMSBY COUNT

Born July 4, 1954
"Preferred Pedigree Bull"

HIS SIRE

ORMSBY BURKE PONTIAC MOSE
1st Sr. Yrlg. & Jr. Ch. National Dairy Cattle Congress, 1954. 1st Sr. Yrlg. and Gr. Ch. Kansas State Fair, 1954.
One of the most intensely bred Sir Pietertje Ormsby Mercedes — Spring Brook Bess Burke bulls in service today. See p. 16 of Aug. 21 WORLD for full information on this sire.

HIS DAM

THONYMA MAUDLENE COUNTESS (VG)
All-Kansas once and 2d at All-Kans. Show twice. Three records from 503 to 542 on 2X. Freshened 6th time at 6 yrs. 10 mths.

DAM'S FULL SISTER

THONYMA FIRST MAUDLENE
Twice 2d at All-State Show. Four consecutive records over 700 on 2X.

The dam of these two full sisters was VG with 126,951 lbs. milk and her dam was also VG with 135,628 lbs. milk.

This calf is a nice individual and a real buy at **$400 f.o.b. Lyons, Kansas.** Write for more details. Your inquiry will receive prompt attention.

- Thonyma Farm -

ERNEST A. REED & SON

LYONS, KANSAS

3 Years

over 600-lb.

2X—HIR

Holsteins at the Sales

GROVER G. MEYER & SON COMPLETE DISPERSAL

CATALOG SUMMARY

83 Females 2y & over	$29,150	$355.49
(26 calves under 3 mos. s.w.d.)	2,185	84.04
6 Bred Yearlings	1,660	276.67
20 Open Yearlings	5,440	272.00
20 Heifer Calves over 3 mos.	3,795	189.75
18 Bulls over 3mos.	4,915	258.68
147	$47,145	$320.71
1 Grade	215	
	$47,360	

Dispersal of the Grover Meyer & Son Holsteins at Basehor, Kansas on October 15 and 16 resulted in a total of $47,145 for 147 head or a general average of over $320. While the major part of the herd remains in Kansas there were buyers from Missouri, South Dakota, Iowa, Illinois, Oklahoma, Arkansas, Texas and Ohio. Over 100 head in the sale were descended from the Excellent Madge Speckel Aurora.

Top of the sale was the All-Kansas senior yearling bull of 1954, Springrock Don Lad Starlight, owned in partnership with E. B. Regier, Whitewater, Kans. He goes to the herd of the Missouri Department of Correction at Jefferson City, the price, $825. His dam was the next high selling animal; she is the Excellent, 710-lb. Inka Starlight Canary who was taken by T. A. Burgeson, Grandview, Missouri, at $745. Her 4-year-old daughter brought $650 on the bid of Phillips Brothers, Manhattan, Kansas who also purchased one of the herd sires, Zarnowski Burke King, at $430.

W. D. Friesen, Marion, South Dakata, was the purchaser of seven head for a total of $3735 including Springrock Don Goldie, show daughter of the GM Don bull, another 500-lb. 2-yr. old daughter of the same sire, the 704-lb. Raven daughter and her 4-yr. old daughter by the Mercedes bull.

SPRINGROCK DON LAD STARLIGHT
All-Kans. Sr. Yrlg. and top selling animal in the Grover Meyer & Son Dispersal at $825 to Mo. Dep't. of Correction, Jefferson City. He was owned jointly with E. B. Regier, Whitewater, Kans., and his dam was next high at $745 to T. A. Burgeson, Grandview, Mo.

Willis Edwards, Council Grove, Kansas paid $3000 for nine head while Willis A. McAlpin, Villisca, Iowa took eight of the good ones for $2820. L. Whipps, Warsaw, Illinois paid $1975 for ten head of the heifers and Milton Upjohns, Concordia, Missouri $1965 for seven head. Liberty Home Farm, Lamoni, Iowa spent $2340 for seven head including a daughter of the Excellent Madge son. The last daughter of the Madge cow, just 12 months old, went to San-Mar Gale Farms, Lebanon, Ohio at $550.

The sale opened with introductions of the members of the Meyer family and then Clifford Beckwith, on behalf of the district Holstein organization, presented Mr. Meyer with a beautiful framed colored portrait of the Madge cow. From eight to ten o'clock the morning of the second day, the Meyers entertained all of the visitors at a bountiful breakfast in their home, an occasion for visiting which was thoroughly enjoyed by all who could attend. The cattle were presented in nice condition and for this, Mr. Meyer credited all to his son, Allen or "Shorty".

Auctioneers were C. B. Smith and Glen Casey of Williamston, Michigan, H. M. Sharp, Herington and Mike Wilson, Topeka, Kansas. Raymond Appleman of Oklahoma and T. Hobart McVay of Kansas alternated on the pedigrees, the latter had assisted Mr. Meyer on sale arrangements and publicity.F.C.B.

Following is the list of animals bringing $400 and over:

Missouri Department of Correction, Jefferson City, Mo.
(M)Springrock Don Lad Starlight (7-52) $825

T. A. Burgeson, Grandview, Mo.
Inka Starlight Canary (7-42) 745

W. D. Friesen, Marion, S. Dak. (7)
Springrock Don Goldie (2-49) 700
Springrock Don Judy (12-50) 680
Springrock Mercedes Ruby (12-50) 675
Zarnowski Paul Burle Queen (12-49) 650
Springrock Mercedes Oze (12-50) 535
Zarnowski Tri Burke Colantha (10-46) 400

Phillips Bros., Manhattan, Kans. (3)
Springrock Mercedes Irene (7-50) 650
Zarnowski Burke King (3-48) 430

C. F. McMahan, Kansas City, Kans.
Springrock Don Lad Izzeta (9-52) 550
Springrock Mercedes Gloria (8-52) 500

San-Mar-Gale Farms, Lebanon, O.
Springrock Philip Maud (10-53) .. 550

Calvin Meyer, Basehor, Kans. (4)
Springrock Mercedes Marsha (3-50) 540
(M) Springrock Mercedes of Rock (11-47) 430

Liberty Home Farm, E. K. Harter, Lamoni, Ia. (7)
Springrock Lad Datha (8-50) 515

Willis A. McAlpin, Villisin, Ia. (8)
Countess Burke Ideal (12-51) 500
Springrock Don Lad Martha (5-52) 425
Springrock Lucifer Gale (11-49) .. 420
Springrock Posch Ida (7-51) 405

KANSAS HOLSTEINS

JR. GET OF HICKORY CREEK FAVORITE

This get, first at the Kansas State Fair, was one of the youngest there being made up of three heifer calves and one jr. yrlg. The calves stood 2nd, 4th and 7th while the junior yearling was fitted into third.

One calf is from a daughter of Meierkord Triune Supreme Abbekerk, one from a daughter of Pabst Reburke Eyebright and two from daughters of Quin Dale Triune Harmony.

This means that "Favorite" is mating well with all the different blood lines. **A bull of this breeding may be of special interest to you.**

QUIN LYNN FARM

Quentin J. Kubin — **McPherson, Kansas**

NEMAHA VALLEY STOCK FARM

"Rocks" — "Burkes"

MRS. H. D. BURGER & SON

Home-Bred Registered Holsteins Since 1908

HIR—543.7—2X

SENECA — **KANSAS**

KANSAS' OLDEST HOLSTEIN HERD

NEMAHA ROYAL LOIS (VG)

2X records

5y 21556 855F

4y 19442 778F

23m 17775 683F

She is Kans. HIR jr. 2-yr. champion. Another Clyde Hill Royal Rock Elsie daughter just finished a great record. Nemaha Royal Ormsby Elsie, VG, 346d—2X—22,403M. 4% 900 F.

And of course we still have our Nt. Ch. HIR sr. 3-yr. 2X Nemaha Royal Marie Ormsby — VG with 25,408 M. 3.9% 980 F. Her 1st 5 records ave. 763 F 20519 M. all 2X.

Insure your future with a bull from a great proven cow family and a proven sire.

HEERSCHE BEAUTY SUSAN

First 2-yr. old at both Kansas State Fair and Regional Mid-South Show at Memphis.

She is homebred on both sides. Her sire, Heersche Beauty Homestead, he a son of our Excellent Heersche De Kol Triune Beauty, daughter of our old foundation cow, Queen Genista De Kol.

Her dam, Heersche Smoky Susie, is twin sister to the Res. All-Am. 4-yr. old of 1953, Heersche Smoky Sarah (Sarah was grand champion at Memphis this year).

"Susan" is making 500 lbs. F. as a jr. 2-yr. old and is due again within 12 months. We are indeed proud of the record of "Susan" and "Sarah" and the whole family.

HEERSCHE BROS.

MULVANE — **KANSAS**

Robert C. Bigham, Grantville, Kans. (3)
Daisy Segis De Kol (2-48) 410
Willis Edwards, Council Grove, Kans. (9)
Springrock Triune Donna (10-52) 405
Arvala Polkadot Tidy (4-51) 405
Dondell Design Mistress (9-50) .. 405
L. D. Snowden, Cosby, Mo. (2)
Springrock Lucifer Nettie (5-48) 405
Keith Williams, Bigelow, Kans.
Springrock Mercedes Diana (6-51) 405

Other buyers were: Gus H. Huhs, Perry Donna Lee Huhs, Perry; James B. Jeannin, Leavenworth; Eldon T. Johnson, Grantville; Robert Smith, Jr., Silver Lake; Louis Scherman, Paola; Robert L. Scherman, Paola; Melbern Schneider, Nortonville; Jack Rehm, Bonner Springs; Dean H. Stoneback, Lawrence; Wayne Schletzbaum, Nortonville; F. A. Schulz, Ozawkee; Celestine J. Schneider, Nortonville; Kenneth Zachary, Beloit; Everett A. Adams, Kansas City; C. L. Bigham, Topeka; Charles Knipp, Jr., Bonner Springs; Roger A. Keith, Ottawa; Bill Knipp, Bonner Springs; Louie L. Kindred, Eudora; Meyer Dairy Farm, Basehor; Ronnie Lindel, Basehor; W. R. Young, Piper; Floyd W. Moran, Topeka; Leon McIntyre, Fulton; A. K. Mussett, Basehor; W. H. Mott, Herington; A. Clifford Beckwith, Leavenworth; Charles Butel, Jr., Paola; Kenneth C. Butel, Paola; W. Loren Dively, Severance; Coonse & Clark, Horton; O. A. Blankenship, Bonner Springs; Ralph Banks, Effingham; Edward Butel, Paola; Morris Ewing, Manhattan; Herbert N. Edmonds, McClouth; Donald Ernzen, Easton; R. S. Dively, Severance; Robert Elder, Linwood Guy Fruinnell, Garnett; Elenor Gallager, Paola, Kans.; Milton Uphons, Concordia; G. W. Walk, Jefferson City; Leslie Nold & Sons, Savannah; Killgore & Killgore, Dearborn; Kincaid & Son, Richmond; Irvin Smith, Longwood; Leo Schneider, Weston; Louis B. Skier, Kingsville; Lawrence Pressly, Lees Summit; Richard Kent Helman, Stephen Bower Helman, Sedalia, Mo.; Lew P. Mead & Sons, Indianola, Ia.; L. Whipps, Warsaw, Ill.; A. Widgrube, Kildare, Okla; John Ginn, Bentonville; J. C. Gamble, Bentonville, Ark.; J. L. Marshall, Savoy; and Louis G. Hinders, Canyon, Tex.

Statistical data furnished by Grover G. Meyer.

An old cowboy went to the city and registered at a hotel for the first time in his life. The clerk asked him if he wanted a room with running water.

"Heck, no!" the cowboy yelled. "What do you think I am, a trout?"

C'MON, EVERYBODY....

LET'S SET A NEW RECORD for REGISTRATIONS IN 1954!!

Three years ago, we issued 191,638 certificates of registry in one year.

It was a record and a point of pride to all concerned. It was more certificates than we'd ever issued and was nearly two times the number ever issued by all other breeds combined in one year.

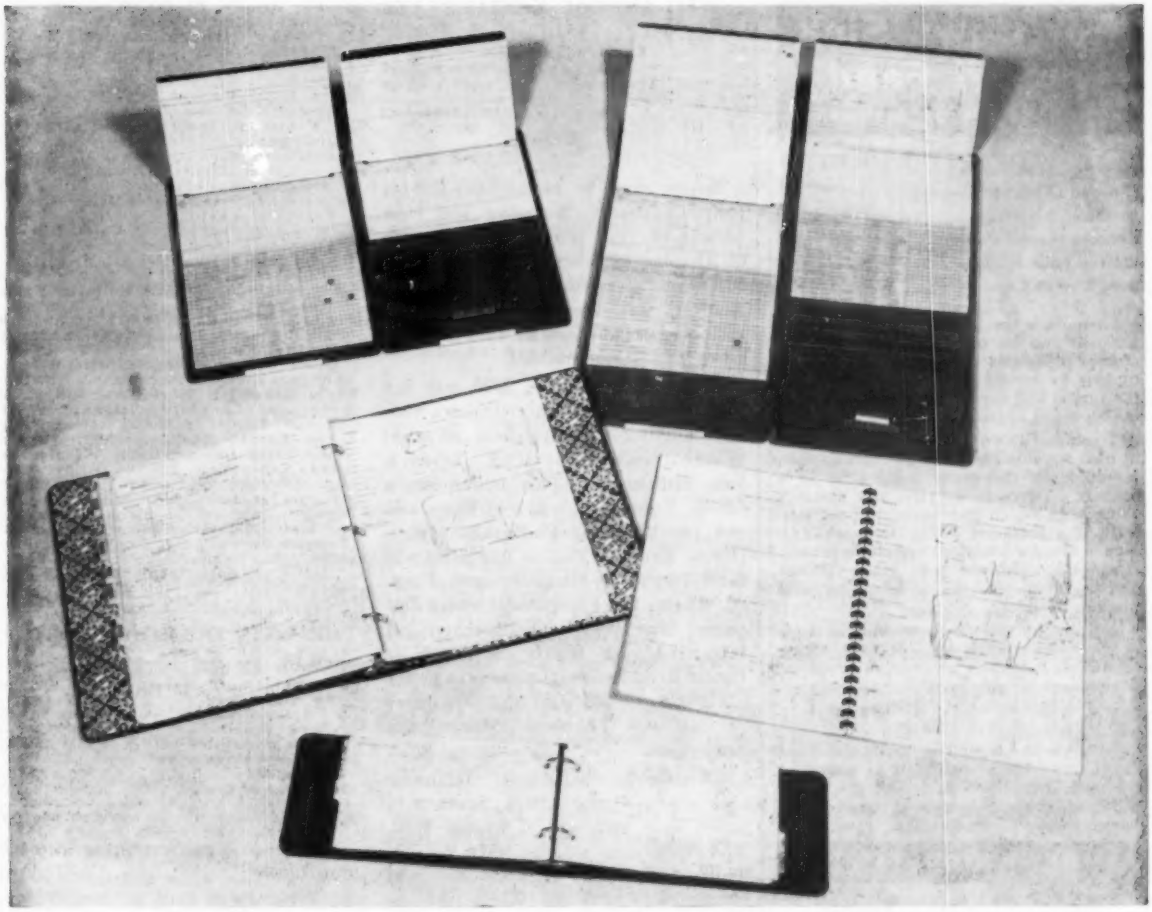
Now, we have a good chance of setting a new record once again . . . by a margin of 3-5% over the 1951 high mark!

We've had the biggest March, the biggest April, the biggest July and the biggest September in our Association's history. With your help, we can have the biggest November and the biggest December, also.

Records are made to be broken. File application for eligible and desirable animals in your herd today, to make the biggest year even bigger than our best predictions indicate it may well be.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont



WORLD Herd Registers Make Good Gifts

Keep the Facts Where You Can Use Them for Selling and Management

(Upper left)

(1) "56" WORLD Visible HERD FILE

The best record-keeping system yet devised for the small sized herd. Index lines of all animal cards visible as soon as book is opened. Permanent metal covers. Four-page record forms keep lifetime records on each animal. Use longhand or typewriter. Holds forms for 56 animals. 100 forms furnished. Complete with celluloid tips to protect the index edges from soil and wear, and four colors of signal tabs for use as desired. **$15.00 postpaid**

(Upper right)

(2) "108" WORLD Visible HERD FILE

Same as the "56" but designed for a larger herd. Holds forms for 108 animals. 200 forms furnished. Complete with celluloid tips and colored signal tabs. **$26.50 postpaid**

(Lower right)

(3) WORLD Standard HERD REGISTER

A plastic-bound book of standard Association-approved WORLD record keeping forms for 50 cows Bound in durable Press Board covers. Lies flat when open. Forms provide for keeping the same records as the popular "Visible" files. Not looseleaf — pages can be removed but not added. Not suitable for typewritten records. **$3.50 postpaid**

(Bottom, center)

(4) WORLD Pocket HERD REGISTER

A 2-ring loose leaf binder of top quality, heavy Fabrikoid, waterproof, durable, good for lifetime. Looks and feels like real leather. 100 sheets. Size 5¼ x 8¼ inches. Sheets for 87 females, 10 males, service record blanks, Index. Extra sheets: $1.00 for 100; 75c for 50. **$5.00 postpaid**

(Lower left)

(5) WORLD Master HERD REGISTER

A 3-ring loose leaf binder of heavy leather-like Fabrikoid. Includes sheets for 75 cows, 8 herd sires, 5 service-record sheets, 3 purchase record sheets, index and gestation table. Size 11¼ x 9 inches. 100 sheets. Extra sheets: $2.00 for 100; $1.50 for 50. **$7.50 postpaid**

ALL of these WORLD herd registers and Visible Files are sold on a money-back guarantee of satisfaction. Simply return within 10 days and your money will be promptly refunded.

We can also supply you with certificate filing envelopes, milk record sheets for the barn, a breeding book for barn records, and books for your reference library.

Immediate Delivery — Big Inventory On Hand for Christmas Gifts

Please send remittance with order — Satisfaction guaranteed.

HOLSTEIN-FRIESIAN WORLD — Lacona, N. Y.

For Cows Sick or Off Feed
due to Ketosis or Acetonemia

New Product Controls Dreaded Disorder. Can be Given by Mouth. Restores Normal Appetite and Milk Production. Low in Cost.

Bovinate is the first safe, effective product that can be given by mouth for the control of ketosis or acetonemia. It acts quickly to control abnormal conditions in the rumen and supplies a source of energy giving blood sugar.

Treatment twice a day quickly restores normal appetite and milk production. Can be given in the grain mixture or as a drench. Bovinate supplies the amazing propionate which has been used successfully in experiment station research. Effective also for cows susceptible to ketosis. It can be combined with other therapy and is often used as a follow-up with glucose injections.

A 5 lb. bag will treat several mild cases or a severe attack for 10 days, using schedule followed by many breeders. Economical to use.

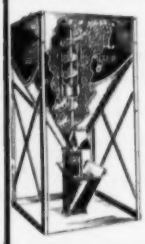
5 lb. bag ...$ 5.95 Prepaid
25 lb. drum .. 28.50 "

Bovinate keeps well in newly designed containers. Order now and be prepared the next time one of your high producers shows symptoms of ketosis. If not available where you trade order direct.

HOLT-PRODUCTS CO.

Box 840, Milwaukee 1, Wisconsin

SLASH FEED COSTS
WITH A PAPEC Square FEED MIXER



• Cut your feed costs sharply by mixing home-grown, home-ground feeds in a Papec Mixer. You get better, fresher feed for less. Papec takes little space, is most convenient to operate, does a better job, costs less. See your Papec dealer or write for circular. Papec Machine Co., Shortsville, N.Y.

PAPEC
SQUARE FEED MIXER

***"PEGGY"* . . .**

LA REN PATSY ORMSBY PONTIAC 2825120 (GP)

The eldest of Bess's daughters, she has 5 consecutive HIR records averaging 410 fat. Her yearling daughter will remain in our herd but 3 of her sons have gone into other herds as sires.

Maybe you could use her latest son born Sept. 27, 1954.

LA REN STOCK & GRAIN FARM
Mr. & Mrs. Howard K. Renfrow
Calvin, North Dakota

12TH ANNUAL KANSAS STATE SALE

Catalog Summary

41	Femnies 2y & over	$15,280	$372.68
5	Bred Yearlings	1,595	319.00
46		$16,875	$366.85
7	4-H Heifers	787	
		$17,662	

Buyers came to Herington, Kansas from Oklahoma, Nebraska and New Mexico to the state association sale on October 20 when 46 head sold for $16,875 or an average price of $366.85. Bidding was comparatively slow in spite of a large crowd and a very good group of cattle assembled.

Topping the sale at $675 was Pay Line Linda Floss Imperial, three year old daughter of Polytechnic Imperial Wayne consigned by R. L. Evans & Son, Hutchinson. This heifer has a 500-lb. 2-yr-old record, sold open and was purchased by Phillip D. Miller, Derby, Kansas. Close to this price was the $670 paid by Hugh Bowman, Larned, Kansas for Thonyma Mistress Baroness, four year old daughter of Browns Master Barkis consigned by Ernest Reed & Sons, Lyons; this heifer has 463 F. in 333 days and was heavy in calf to Thonyma Master Sky Rocket.

Clarence Bay, Shattuck, Oklahoma took six head for $2030. Seven 4-H calves were sold with a top of $200. The calves were sold by Mike Wilson, Topeka and the regular sale was handled by Col. A. C. (Whitie) Thomson, Elgin, Illinois, assisted by Wilson and by H. M. Sharp, Herington, with T. Hobart McVay on pedigrees. All presale activities were dispensed with this year.

The state sale committee was Quentin Kubin, Chairman, McPherson; Leo Hostetler, Harper; and Earl N. Phillips, Manhattan.

Following is the list of animals selling for $400 and over:

Phillip D. Miller, Derby, Kans. (3)
Pay Line Linda Floss Imperial (10-51) $675
(R. L. Evans & Son, Hutchinson, Kans.)
Reservoir Jane Imperial Burke (6-50) 440
(Leo F. Fickel, Earlton, Kans.)
Hugh Bowman, Larned, Kans.
Thonyma Mistress Baroness (9-50) 670
(Ernest A. Reed & Son, Thonyma Farm, Lyons, Kans.)
Lillywhite Ranch, Aztec, N. Mex. ....
Elevation Rag Apple Lillie (9-59) 560
(Glenn A. Palmer, Elevation Farm, Topeka, Kans.)
White Farms Sue Hester (7-49) 495
(Eugene R. Smith & M. White, White Farms, Topeka, Kans.)
Margie Princess Whitehall (2-49) 475
(Mott & Kandt, Whitehall Holstein Farm, Herington, Kans.)
Starlight Agnes (11-52) 400
(Arthur Beach, Smolan, Kans.)
Panhandle A & M College, Goodwell, Okla.
Carlins Hilltop Lad Lucinda (6-52) 480
(J. W. Carlin, Hilltop Holstein Farm, Smolan, Kans.)
Edwin H. Ohlde, Linn, Kans.
Hawkherst Empress Geraldine (7-48) 455
(Earl A. Boyle, Belle Plaine, Kans.)
Arthur Jensen, Olathe, Kans. (3)
Sunflower Mistress Hope (2-52) .. 450
(J. William Mudge, Sunflower Farm, Gridley, Kans.)
Nemaha Royal Colantha Elsie (5-46) 445
(Mrs. H. D. Burger & Son, Nemaha Valley Stock Farm, Seneca, Kans.)
H. J. Swartz, Dwight, Kans. (2)
Fobes Burke Lucille (4-50) 440
(Saverwein Bros., Newton, Kans.)
W. J. Evans, Elmdale, Kans.)
Marie Whitehalle Queen (7-52) .. 430
(Mott & Kandt, Whitehall Holstein Farm)
C. K. Jones, Cottonwood Falls, Kans. (5)
Dondell Mary Diamond Bossie (10-51) 425
(Roy Hopkins, Dondell Holstein Farm, Clearwater, Kans.)
Philorie Alma Pride (5-51) 400
(Phil J. Stacky, Philorie Farms, Pretty Prairie, Kans.)

Other buyers were: Sauerwein Bros., Newton; Richard Suderman, Newton; Elvin Scheuffer, Herington; Raymond Steenback, Longford; Barbara Scott, Delavan; Daniel W. Zook, Rebecca Ann Zook, Daniel Zook, Larned; Harold Hess, Yates Center; John W. Johnke, Riley; Nancy Kay, Johnke, Riley; Kermit G. King, Abilene; Frederick & Schleuber, Burrton; Fired Burkhart, Kinsley; Michael P. Becher, Conway Springs; Gary H. Bowman, Garfield; Clarence Onarga, Ill.; and Fred Rengler, Albion, Nebr.

Statistical data furnished by T. Hobart McVay, Nickerson, Kans.

THE WEIX FARM DISPERSAL

Catalog Summary

50	Femnies 2y & over	$25,055	$501.10
	(9 calves under 3 mos. s.w.d.)	1,270	141.11
4	Bred Yearlings	1,995	498.75
15	Open Yearlings	4,855	323.67
20	Heifer Calves over 3 mos.	5,390	269.50
3	Bulls over 3 mos.	2,200	733.33
92		$40,765	$443.10

With two animals running into the four figure bracket, the dispersal of the Weix Farm herd at Sun Prairie, Wisconsin on October 20 brought the good average of $443 or a total of over $40,000. Purchasers from Illinois and Minnesota were kept on their toes to get the animals they wanted with two buyers from Venezuela crowding them all the way. These foreign buyers were Hector DeOrmsy and C. Neubetien, the former taking seven head for $1065 and the latter 17 head for a total of $5,105; five of Mr. DeOrmsy's purchases were daughters of the herd sire, Winterthur Alert Fobes Delight. This 911-lb. sire was second high selling animal of the sale at $1500 to Julius E. Krebbs of Sun Prairie.

Top of the sale was the 4-year-old. Detert Beacon Inka Mistress, daughter of Weix Pilot Mistress Beacon. She brought $2775 on the bid of Sunny Lea Farms, Waukesha, Wis.; she has a 2X record at 3-yrs. of 754 fat. her dam a 645-lb. grand-daughter of a former Weix herd sire, Dunloggin Royal Var. Elmwood Farms, Lake Forest, Illinois took Weix Nora Lola, daughter of Winterthur Fobes Pilot Beacon at $750 and another daughter of the same sire at $565. David B. Johnson, Hawley, Minnesota pur-

DETERT BEACON INKA MISTRESS
Top selling animal in the Weix herd dispersal. She has 754 F. 3-yrs. Purchased by Brauns Sunny Lea Farm, Waukesha, Wis. at $2775.

WINTERTHUR ALERT FOBES DELIGHT
Second high animal in the Weix herd dispersal. He is a 911-lb. son of Wint. Winner Pilot Alert, purchased by Julius E. Krebbs, Sun Prairie, Wis. at $1500.

chased four head for $2440 and Myrtle Himrum, Lake Park, Minnesota bought three head for $1630.

Sunny Lea Farm, Waukesha, Wis.
Detert Beacon Inka Mistress (12-49) $2775
Julius E. Krebs, Sun Prairie, Wis.
(M) Winterthur Alert Fobes Delight (12-48) 1500
Elmwood Farms, Lake Forest, Ill.
Weix Nora Nola (4-49) 750
Weix Pilot Mistress Margot (2-51) 565
Bo-Cann Farms, Fall River, Wis.
Polytechnic Ideal Fria (2-49) 710
David B. Johnson, Hawley, Minn. (7)
Weix Ollie Olive (6-50) 700
Weix Anita Juanita (7-50) 685
Wiex Pilot Anita Rita (6-49) 555
Wiex Delight Nora Cherry (1-53) 500
Hector De Ormay, Venezuela (8)
Weix Delight Ventnor Velvet (12-50) 650
Weix Delight Segis Regina (9-50) 645
Weix Ideal Prilly Prissy (11-50) 600
Weix Delight Emily Ella (3-53) 580
Weix Delight Book Page (10-52) 580
Weix Fobes Daisy Dinah (3-51) .. 510
Weix Delight Fanny Fancy (8-50) 500
Myrtle Himrum, Lake Park, Minn. (8)
Weix Ideal Princess Royal (9-50) 630
Weix Pilot L Queen Princess (2-48) 585
Weix Duke Nola Viola (10-53) .. 425
L. A. Wieve, Neenah, Wis.
Detert Wiex Mistress Mary (4-54) 610
A. H. Furhemann & Marvin H. Smith, Edgerton, Wis. (5)
Weix Ellavar Violet (2-47) 550
Wiex Delight Tegis (10-51) 430
Weix Pilot Rose Petal (3-51) 400
Raymond A. Belk, Elkhorn, Wis.
Weix Ellavar Nora (10-45) 545
C. Neubetten, Venezuela (17)
Weix Delight Togey Knisey (4-53) 500
Weix Apex Rose Flower (5-52) .. 450
Lloyd Krebs, Sun Prairie, Wis. (5)
Weix Ellavar Susie June (2-47) .. 485
Jewel Segis King Bess (3-45) 440
Weix Ellavar Mistress (11-45) 440
Weix Ellavar Queen Prilly (2-47) 415
Robert J. Krebs, Sun Prairie, Wis.
Weix Jean Greta (4-49) 465
Weix Ella Stella (3-50) 425
Winterthur Winner Fobes Adekatie (2-45) 410
Jewel Segis Prince Patty (6-47) .. 400
Paul Krebs, Sun Prairie, Wis.
Winterthur Victor Winner Cigold (8-47) 465
Weix Pilot Arpin Sandy (3-50) .. 450
Miguel Mendoza, Guatemala (9)
Weix Delight Ann Chicquita (7-52) 430
William Burkinbine, Sun Prairie, Wis. (2)
Wiex Viscount Jewel Gem (3-50) 425
G. J. Raemisch, Waunakee, Wis. (2)
Weix King Eebee Lillian (11-47) 405
Oscar Pautz, Horicon, Wis.
Male by Winterthur Alert Fobes Delight (3-54) 400
J. S. Jones, Oak Park, Ill. (2)
Weix Delight Devril Mephistes (6-52) 400

Other buyers were: W. R. Rosser, Berlin; C. J. Schmidt, Waunakee; Kurt Schoenherr, Columbus; Erwin H. Suckert, Oconomowoc; Clarence Warmka, Fox Lake; William Walker, Maxomanie; Hakenson Bros., Evansville; Tom Johnson, Baraboo; Obed Nehls, Juneau; Francis Klein, Sun Prairie; Harvey H. Link, Cambria; Walter Maly, Sun Prairie; William Gottschalk, Marshall; Ben A. Bowers, De Forest; and Anthony P. Laufenberg, Marshall, Wis.

Statistical data furnished by Baird & Darcey, Waukesha & Watertown, Wis.

IOWA SALE

Catalog Summary

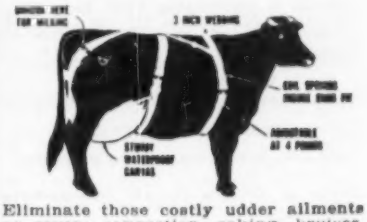
37 Females 2y & over (7 calves under 3 mos. s. w. d.)	**$12,400**	**$336.76**
6 Bred Yearlings	**710**	**101.43**
4 Open Yearlings	**2,120**	**353.33**
2 Heifer Calves over 3m	**775**	**193.75**
9 Bulls over 3m	**445**	**222.50**
58	**2,455**	**272.78**
	$18,065	**$326.98**

Iowa's 1954 Fall Sale was moved to Spencer in northwest Iowa and, with a top price of only $530, made a commendable average of $326.98. All of the cattle were absorbed by Iowa breeders with the exception of three head to California, three to Nebraska and two to Minnesota.

Vernon S. Chaloupka, Yale, Iowa was the purchaser of three head for $1410 including the top, Cherokee Joey Felton, a 600-lb. granddaughter of Cherokee Plutocrat at $530 from the consignment of Dorcis Holstein Farm, Grundy Center, Iowa. Mr. Chaloupka also took the twin daughters of Pabst Regal from the Dorcis consignment at $440 each. Second high of the sale was the Dorcis Farm daughter of Sir Tritomia Transmitter taken at $510 by J. G. Showalter & Sons, Hampton, Iowa.

Raymond Housh, Hay Springs, Nebraska secured the young son of Ronald Chapman's state record Comet daughter at $440. Auctioneer was Harvey Swartz, Waukesha, Wisconsin assisted by Jack Halsey, Des Moines and Mitch Van Dertug, Primghar, Iowa. A consignors' dinner was held the evening before the sale. The state association sale committee was Arthur Gerlach, Chairman, St. Ansgar; Alfred Paper, Stockton; Martin Warren, Iowa City; Lester Damman, Manning;

ELIMINATE CONGESTION AND CAKING with TAMM UDDER SUPPORTS



Eliminate those costly udder ailments as severe congestion, caking, bruises, broken down udders, smashed teats and self sucking.

The durable waterproof canvas udder cover is ideal for hot medicated baths or ice packs, to combat mastitis and other injury.

Harness made of durable 3 in. webbing, adjustable at four points and equipped with springs for a comfortable snug fit.

Available in three sizes—Small for 900 to 1100-lb. cows. Medium for 1100 to 1600-lb. cows and Large for cows over 1600 lbs. **Price $175.00 Prepaid.**

Mfd. and sold by FRANKSVILLE SPECIALTY COMPANY of Franksville, Wis.
Dealers write for prices

PEERLESS Portable - Stationary ROLLER MILLS
CRUMBLE EAR CORN All-Purpose Mill
CRIMPS - CRACKS Without Dusting
ALL FEED GRAINS

America's First and Most Popular Portable Roller Mill. 26 Portable and Stationary models. Farm, Feeder, Mill sizes. Big 10 in. diameter Tuf-Cast, chromed rolls crimp or crack grains better, faster with less power. Satisfied users everywhere.
"ALL PURPOSE" Ear Corn MILLS Crumbles entire ear without dusting. Cracks or crimps all grains. Stationary and Portable models. A money-maker for every cattle feeder.
FREE LITERATURE— Gives full information, capacities and prices. Write to:
$149.50 UP
PEERLESS EQUIP. CO., Dept. 702 Joplin, Mo.

VETERINARY SUPPLIES
New Drugs
BIG SAVINGS FOR YOU. Free catalog featuring "hard to find" items every breeder needs.
BLUE RIBBON FARM SERVICE
820 E. Locust St., Milwaukee 12, Wis.

300 LB. FEED MIXER only $99.50
New Low Prices
with MOLASSES BLENDER

Uniformly mixes up to 300 lbs. dry feed and blends in molasses in 2 to 5 minutes. Tilts to dump feed. ½ H.P. motor operates. Write for literature or order today on money back guarantee.
$114.00
MIXALL FEED MIXER—
(Less Motor) $ 99.50
... with MOLASSES BLENDER 114.00
½ H.P. MOTOR 35.50
GORDON JOHNSON EQUIPMENT CO.
Dept. 108-A
2510 Madison St. Kansas City, Mo.

Minard Lein, Graettinger; I. P. Stewart, Maynard; and Claude Wylam, Waverly.

Following is list of animals bringing $400 and over:

Vernon S. Chaloupka, Yale, Ia.
Cherokee Joe Felton (11-48) $530
Dorcis Regal Rositta (twin 8-52) 440
Dorcis Regal Rosetta (twin 8-52) 440
(Francis Winslow, Dorcis Holstein Farm, Grundy Center, Ia.)

J. G. Showalter & Sons, Hampton, Ia. (3)
Dorcis Transmitter Burke Lola (2-50) 510
(Francis Winslow, Dorcis Holstein Farm)

Jerry & Alberta Parish, Emmetsburg, Ia.
Clover-Run Skylark Darlene (12-51) 470
(William Jungling, Parkersburg, Ia.)

J. K. Henderson, Primghar, Ia.
Miss Roamer Transmitter Inez (1-53) 465
(I. P. Stewart, Maynard, Ia.)

Ralph Scholes, Spencer, Ia.
Spies Carnation Lad Clarette (5-50) 465
(Spies & Lein Holstein Farms, Graettinger, Ia.)

Earl Loutsch, Remsen, Ia. (2)
Rockmead Hello Faye (3-52) 445
(Jensen Bros., Exira, Ia.)

Raymond Housh, Hay Springs, Nebr. (3)
(M) Hawkeye Roamer Comet Lane (2-54) 440
(Ronald Chapman, Hawkeye Dairy Farm, Ruthven, Ia.)

Jim Depenbusch, Emmetsburg, Ia.
Spies Homestead Pibe Colantha (12-49) 415
(Spies & Lein Holstein Farm)

Eastern Iowa Artificial Breeders, Cedar Rapids, Ia.
Rockcrest Repeat (3-49) 400
(A. J. Johnson, Rockcrest Farms, Elkader, Ia.)
De Kol Fobes Combine (9-49) 400
(A. D. Mitchell & Son, Rienbeck, Ia.)

Other buyers were: Earl Arthur, Maynard; Erwin Backhaus & Son, Grafton; D. Wallace Brown, Faulkina; Vernon Bunkus, Remsen; G. A. Behrens, Palmer; Robert M. Cuttell, Spencer; Alfred W. Felton, Aurelia; Arthur Gerlach, St. Ansgar; Roderick Syres, LeMars; Jerry Clark, Bagley; John Duhn, Ruthven; C. H. & Morris Miller, Clarion; George A. Mark, Iowa Falls; Randalia; Harold J. Kruse, George; A. Leander Menke, Swea City; Milton Madison, Lone Rock; Lyle Lamphier, J. Johnson, Elkader; Fred Kracht & Sons, Linn Grove; Larry Holmes, Jefferson; Vernon Holmes & Sons, Jefferson; Norman V. Schwarzengach, Lak Park; Harold L. Wheater, Marshalltown; Claude Wylam, Waverly; Bernard Steensma, Sanborn; Richard E. Solberg, Armstrong; I. P. Stewart, Maynard; Everett Schwarzenbach, Lake Park; Roghair-Roghair, Hartley; Leonard Rensink & Sons, Boyden; John & Alberta Parish, Emmetsburg; Norman R. Olson & Son, Esterville; Lyle W. Oheunder, Hampton, Ia.; Hugo Albrecht, New Ulm; Oscar Lein, Watson, Minn.; and Lloyd E. Herron, San Marino, Calif.

Statistical data furnished by Bill Maynard, Corresponding Secretary, The Iowa Holstein Breeders' Ass'n, Inc., Waterloo, Ia.

Grand View Farms

Canadian Holstein Sale

MONDAY - DEC. 13th - 11:00 A. M.

ROCKWOOD ROCKET TONE
Daughter selling.

MIDDLETOWN, PENNA.

To be held in our sales barn on Route 230, 8 miles SE of Harrisburg.

100 REGISTERED CANADIAN HOLSTEINS

All certified to blood, accredited for T. B. — Eligible to go to any state.

A SAMPLE OF THE QUALITY SELLING

3-yr-old daughter of Rockwood Rocket Tone
3-yr-old daughter of Fond Hope due in June
Three 2-yr-olds sired by Futurity
A 2-yr-old granddaughter of Marksman classified with R.O.P. records.
A daughter of a 100-000-lb. cow sired by Willow Slope Man-O-War Pabst.
And many others with R.O.P. records and classified.

10 Grade and Registered Guernseys sell at 11:00 A.M.
15 Grade Holsteins sell at 11:30 A.M.
Registered Holsteins sell at 12:00 Noon

C. S. ERB — MIDDLETOWN, PENNSYLVANIA

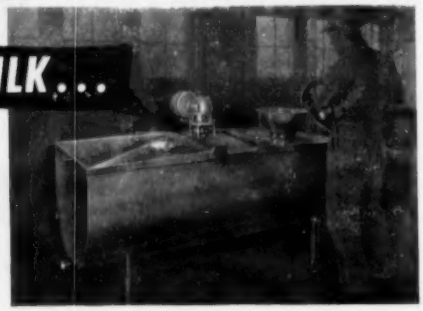
34° to 36°F. MILK...

soon after the end of the milking period!

Using a direct, efficient refrigeration system, Mojonnier Bulk Coolers cool the milk to low temperatures soon after the end of the milking period. Temperature rise during the second milking is held to a very minimum with Mojonnier Bulk Coolers.

As a result, Mojonnier Bulk Coolers produce quality bulk milk at the lowest possible operating cost.

All stainless steel Mojonnier Bulk Coolers with round bottom design insure calibration stability *plus* easy cleaning.



Bulletin 290 gladly sent upon request.
Call or write:

MOJONNIER BROS. CO.
Dept. F-10
4601 West Ohio Street, Chicago 44, Illinois

Mojonnier BULK COOLERS

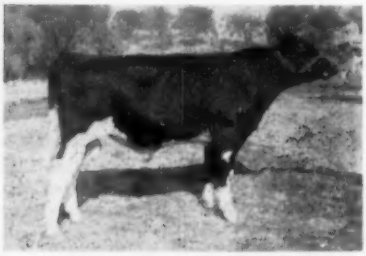
BARRON FALL SALE

CATALOG SUMMARY

45 Females 2y & over (9 calves under 3 mos. s.w.d.)	$14,205	$315.67
8 Bred Yearlings	1,990	248.75
2 Heifer Calves over 3 mos.	290	145.00
6 Bulls over 3 mos.	1,785	297.50
61	$18,800	$308.20

The 1954 edition of the Barron Fall Sale attracted buyers from Texas and Minnesota. But real bargains were to be had in every age group in spite of a better average quality than has prevailed for the past two years at this sale which has established a reputation of excellence. Possibly the weather man had a hand in the lowered prices as the crowd was comparatively small and this was the first fair day following a long wet spell.

Top selling animal was the four year old daughter of Pabst Comet consigned by Jerland Farms of Barron. This young cow has a 500-lb. two year old record and her dam two records over 500; the purchaser was Sunny Lea Farms, Waukesha, Wis., at $650. Southern Wisconsin Breeders Coop of Madison took the good grandson of Pabst Comet from the John Doornink herd of Baldwin at $475. His dam, a daughter of Pabst Burke Pride Ponderosa, has in her first six lactations, 3,603 fat and 97,578 milk. The Wis



WIS ORMSBY PILOT
In service at Dairy Genetics and Iowa Board of Control herds, Des Moines, Iowa. Purchased from Wis. Reformatory herd at Green Bay he is a son of Wis Ideal from Wis Ripple, 768 F., her dam with 848 F. and third dam, 865 F.

Leader daughter from the Imig Brothers brought $470 on the bid of Floyd Jones, Bangor, Wis., and the Very Good Amcana Dame Dolly from Clinton Stock Farms went to W. W. Bowers, Spooner, Wis., at $415. C. B. Smith of Michigan took several head on an order from a Massachusetts breeder.

Auctioneers were C. B. Smith, Harvey Swartz and John Williams & Son of Barron. Bob Melin of Minneapolis was again doing his efficient job on pedigrees and announcements. The Ladies Black and White Auxiliary served the informal dinner to the visitors and consignors the night before the sale with a short program—this year there were three of the N. P. Becker grandsons on the program.

The sale was under the management of Robert W. Koepp of Rice Lake assisted by his committee. Following is the list of animals selling for over $400:

—F. C. B.

Sunny Lea Farm, Waukesha, Wis.
Jerland Comet Countess (10-49) . . $650
(Wallace H. Jerome, Jerland Farm, Barron, Wis.)
Southern Wisconsin Breeders Cooperative, Madison, Wis.
(M) Jon-De King Jean (12-53) . . . 475
(John H. Doornink, Jon De Farm, Baldwin, Wis.)
Floyd Jones, Bangor, Wis.
Plain View Countess (11-51) . . . 470
(Arthur H. Imig, Est., Plain View Farms, Neillsville, Wis.)
W. W. Bowers, Spooner, Wis.
Amcana Dame Dolly (10-47) 415
(Clinton Stock Farm, Barron, Wis.)

Other buyers were: E. R. Roberts, Bangor; E. W. Wylie, Inc., New Richmond; James Roll, Shell Lake; M. W. Williams, Cameron; Emil Wesenberg, Chippewa Falls; Christ Wohlh, Almena; Dave Peterson, Turtle Lake; Walter J. Paul Barron; Claude J. Ribn, Bloomer; Alvin Olson, Shell Lake; August Rasmussen, Cable; H. Lewandoske, Doroning; Wm. Miliar, Jr., Menomonie; Ernest Nelson & Sons, St. Croix Falls; Rolf E. Christopherson, Pigeon Falls; Royale W. Buss, Nye; George Dettmann & Sons, Glenwood City; Glen L. Godown, Shell Lake; Perry Garner, Chetek; Arvid Anderson, Clayton; H. V. Anderson, Rice Lake; Henry O. Hanson, Alma; George H. Kruschke & Sons, New Richmond; Alfred J. Thrill, Clayton; F. J. Schroeder, Bangor, Wis.; C. B. Smith, Williamston, Mich.; David McFarland, Carlton; John M. Legatt, St. Joseph; Mattson Bros., Urenshall; Orville Myron, Ogilvie; Clive F. Brown, Byron, Minn. and R. F. Culler, Wichita Falls, M. L. Hansen, Navasota, Tex.

Statistical data furnished by Mary Ann Smith, Barron, Wis.

THE NEW ENGLAND SALE

CATALOG SUMMARY

47 Females 2y & over (3 calves under 3 mos. a.w.d.)	$20,615	$238.62
2 Bred Yearlings	90	30.00
	805	402.50
49	$21,510	$438.98

October 7, 1954, the date of the New England Fall Sale, was a beautiful, bright, summery day at Northampton, Mass.—and the sale did nothing to darken the outlook. From the time the first animal entered the ring it was apparent that the market for the good ones is strong—but no one wants the "tail-enders." Due to the efforts of the selection committee—Richard W. Mallary and Kenneth Fowler—the "tail-enders" were few, and after more than half the animals had been sold the average was still close to the $500 mark.

The 690-lb. 2-yr-old Clyde Hill Royal daughter consigned by Osborndale, Derby, Conn., topped the sale at $900 to Edwin Zajac, Dudley, Mass. Osborndale Royal Patricia 3382192 had pedigree and appearance—her dam is a 908-lb. daughter of Sir Bess Ormsby May; 2nd dam a 697-lb. 4.5% daughter of Sir Piebe Inka May Fayne. The young cow showed a particularly good udder and was carrying calf to the service of Sir Bess Ormsby Burke Fobes (Ex-GM). Mr. Zajac also purchased the University of New Hampshire's 4-year-old cow, U N H Conqueror Ramona 3227189, with 464 fat 4.0% as a 2X sr. 2-yr-old in 312 days. Ramona is an outstanding individual with a straight rump, plenty of capacity, and a high rear udder attachment. Her price was $640.

The highest record animal in the sale was Grafco Violet 3240240 who has three consecutive records starting as a senior yearling and culminating with 861 lbs. fat from 19,360 lbs. milk 2X in 305 days as a sr. 3-year-old. Violet, bred and consigned by the Grafton County Farm, Woodsville, N. H., is a daughter of Tyler Farms Rag Apple Leader from a daughter of Osborndale Sir Fayne Ormsby. She was sold to Farnham W. Smith, Great Brook Farms, Carlisle, Mass., for $820 and looked like a bargain at that price.

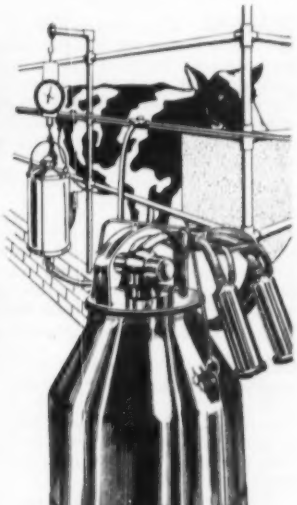
One other animal exceeded the $600 mark, she being Aster Dewdrop Direct 2904695, a young cow by Dauntless Togus Direct (Ex-GM) and just fresh. She was consigned by Robert Nutter, Maple View Farms, Corinna, Me., and went at $620 to head John S. Hamilton's list of four purchases.

In addition to those mentioned, eight others sold for $500 or better, with 19 more bringing at least $400. All the consignments stayed in New England except for one that went to New York.

The team of Ted Langdell, auctioneer, and W. A. Baker, pedigrees, functioned as efficiently as usual, with prompt selling and interesting by-play. The committee included Richard W. Mallary, George Causey, Fred M. Nichols, Hugh Briggs, Jr., Kenneth Fowler, and Stanley Wright. Leadsmen were Osborne C. West and Kenneth Fowler.

ELIMINATE
MAJOR CAUSE OF
MASTITIS

WITH A MARLOW MILKER



AND INCREASE YOUR PROFITS WITH A MODERN MARLOW MILKING SYSTEM

Top dairymen know, "Marlow" means more profits . . . mastitis worries vanish and production increases on an average of 12%*. Joe Gemmeke, Mgr. Clyde Hill Farms, Clyde, Mo. states, "We have five cows with Lifetime Production from 223,000 lbs. to 257,000 lbs. milk. The Marlow keeps the udders in excellent condition."

*Based on National Survey

GET A MARLOW! STOP MASTITIS LOSSES! ACT NOW!

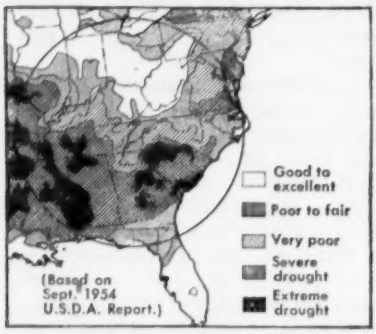
J. C. MARLOW MILKING MACHINE CO., INC.
(Founded in 1908)
MANKATO, MINNESOTA

MAIL COUPON TODAY . . . THERE'S A MODERN MARLOW SYSTEM FOR YOU.

J. C. MARLOW MILKING MACHINE CO., INC. DEPT. -W
MANKATO, MINN.

YES, RUSH ME PROOF ON —
☐ How Marlow eliminates major cause of mastitis
☐ FREE Milking Parlor plans
NAME _____
ADDRESS _____

PASTURES
hold up better during
DRY WEATHER



with HYBRO-TITE*
(Nature's 20-Mineral Soil Conditioner)

Finer pastures—more grazing per acre—better water-holding capacity of soil. These are some of the reports about Hybro-Tite that are coming in from drought and extremely dry areas.

INDIANA: "This Spring (March, 1954), I used 500 pounds of HYBRO-TITE per acre on my alfalfa. It was showing a definite potash shortage in the leaves and the yield was very poor last year. This year, I have cut more than twice as much as last year *in spite of the drought*. The crop really looks good."
Byron Smith, RR6, Terre Haute, Ind.

ALABAMA: "On a 9-acre field of Coastal Bermuda Grass we, today (August 8), gathered 805 bales of hay averaging 58 pounds each, over 2½ tons to the acre. Incidentally, this 9-acre field has sustained thirteen head of cattle during this spring and summer until we took them off about 15 days ago."
Isham J. Dorsey, Opelika, Alabama

NORTH CAROLINA: "Our pasture test showed two very important things: one, the grass held up a lot better *during the dry weather* this year than it has before; two, the cattle seemed to prefer grazing where HYBRO-TITE had been put."
A. J. Andreoli, Pantego, North Carolina

GEORGIA: "The pasture to which I applied HYBRO-TITE is Coastal Bermuda and is seeded with Crimson Clover. The clover came through from re-seeding and even though it was *a dry fall*, provided good grazing during the early spring months."
Henry S. Blitch, Statesboro, Georgia

ORDER NOW—Hybro-Tite is the natural rock soil conditioner containing potash and 19 trace minerals. Apply Hybro-Tite just as you would lime. As it weathers, more and more of its elements are broken down and become available. Low-cost, easy-to-use Hybro-Tite may help you to carry more cows per acre on better grass!

For the complete story of Hybro-Tite, send today for this free booklet, "Nature's Own 20-Mineral Soil Conditioner." Free

*Trademark of Potash Rock Company of America, Inc.

POTASH ROCK COMPANY OF AMERICA, Inc.
BOX HF 11 LITHONIA, GEORGIA

As in the past, the Chas. N. Cox Co. donated 2500 lbs. of Wirthmore feed, with a half-ton going to the purchaser of the top animal (Edwin Zajac of Mass.); a half-ton to the purchaser of the first animal sold (Woodland Farm, Conn.); and 100 lbs. each to the five consignors having the best fitted animals in the sale—Quality Farm, Conn.; T. T. Whitney, N. H.; Grafton County Farm N. H.; Osborndale, Conn.; and University of New Hampshire.

—R.H.H.

Buyers follow:

Edwin Zajac, Dudley, Mass.
Osborndale Royal Patricia (8-50) $900
(Osborndale, Derby, Conn.)
U N H Conqueror Ramona (1-50) 640
(University of New Hampshire, Durham, N. H.)
Farnham W. Smith, Great Brook Farms, Carlisle, Mass.
Grafco Violet (11-49) 820
(Grafton County Farms, Woodsville, N. H.)
John S. Hamilton, Palmer, Mass. (4)
Aster Dewdrop Direct (1-48) 620
(Maple View Farms, Corinna, Me.)
Lily Venice of Valley View (1-52) . 420
(Abner G. Peck, Shelburne Falls, Mass.)
Uncataloged Entry 400
(Fred B. Dole, Shelburne Falls, Mass.)
Maple Lake Farm, Kenyon, R. I.
Uncataloged Entry 560
(Brigeen Farms, H. C. Briggs & Son, Turner, Me.)
Robert P. Sherman, Jr., New Haven, Vt.
Highfield Glenapple Abbey (10-52) 520
(John G. Ellis, Great Barrington, Mass.)
Howacres Homestead Jewel (7-52) 520
(James K. Howe & Son, Tunbridge, Vt.)
Robert V. Chisholm, W. Bridgewater, Mass.
Hartsbrook Roamer Bobby Lass (9-52) 510
(Hartsbrook Farm, Hadley, Mass.)
Woodland Farm, F. Mesot, B. Taplin, E. Mesot, Norfolk, Conn.
Whirlhill Q Rag Apple Quinta (6-51) 500
(James M. Osborn & Dean Rickard, Wallingford, Conn.)
U N H Marksman Thalia (1-52) ... 500
(University of New Hampshire)
Henry B. Cabot, Boggy Meadow Farm, Walpole, N. H.
Hartsbrook Pansy Comet (11-50) 500
(Hartsbrook Farm, Hadley, Mass.)
Laura Ormsby Rag Apple (9-48) . 500
(Edith L. Dilworth, Quality Farm, Lakeville, Conn.)
Greely Hill Carlpatra (3-50) 470
(Flying Cloud Farms, T. T. Whitney, Alstead, N. H.)
Sweet Rest Tidy Ella Dauntless (4-50) 450
(Vaughn E. Hurd, Thorndike, Me.)
Bahnsen Bros., Bradford, Conn.
Shaws Tutts Direct Togus (8-49) 490
(Harold J. Shaw, Sanford, Me.)
Alfred A. Dunklee, South Vernon, Mass.
Fernhame Burke Lad Liza (8-52) 490
(Great Brook Farms, Farnham W. Smith, Carlisle, Mass.)
Soule Farm Upwey R. A. Cherry (1-52) 450
(Farrell Farms, Fairlee, Vt.)
Chas. H. Anderson, South Attleboro, Mass. (3)
Cedardale N. S. Alice Netherland (9-49) 480
(Orin Thomas & Sons, Inc., Rutland, Vt.)
Valley Farms Helbon Korliss (7-48) 440
(Valley Farms, Walpole, N. H.)
Stanley B. Clark, Granby, Conn.
U N H Marathon Conqueror Radiant (2-50) 460
(Flying Cloud Farm, T. T. Whitney)
Richard S. Hall, Ashfield, Mass.
Uncataloged Entry
(University of Massachusetts, Amherst, Mass.)
Roaring Brook Farm, Bradford, Vt.
Wloak Var Tritomia Fancy (6-46) 435
(Farrell Farms, Fairlee, Vt.)
Patch Farm Piebe Lila (9-51) 400
(Frank W. Patch, Putney, Vt.)
John E. Benson, Attleboro, Mass. (3)
Corbetts Dean Pontiac (6-50) ... 420
(Donald P. Corbett, Waterville, Me.)
Fitzgerald Farm, Haverhill, Mass.
Whirlhill Q Rag Apple Rena (9-51) 420
(James M. Osborn & Dean Rickard)
Earl R. Palmer, Westfield, Mass.
Putney Prince Carrie Daisy (8-52) 400
(Putney School Inc., Putney, Vt.)
George C. Haskell, Orange, Mass. (2)
Mt. Herman Sem Zodiac Ormsby (4-52) 400
P. J. & I. M. Clapp, Northampton, Mass.
Hillton Soldier Valorie (11-48) 400
(Charles Stroh, Hilltop Farm, Suffield, Conn.)
Norman J. Duprey, Bernardston, Mass.
Tops Rocky Quality Joan (6-51) 400
(Toplands Farm, A. Richard Diebold, Roxbury, Conn.)

Other buyers were: Raymond Silvernail, Middleton; Raymond T. Haluch, Ludlow; John S. Kelley, Amherst; Stanley Finik, S. Hadley Falls; John E. Devine, Jr., Amherst; Thos. M. Chisholm, Jr. & Sons, West Bridgewater, Mass.; Robert Nutter, Corinna, Me.; John G. Stephens, Chepachet; Harold W. Browning, Jr., Matunuck, R. I.; Myron N. Cottrell, Eagle Bridge, N. Y.; Joaquin C. Almada & Son, Brooklyn, Conn.; Harold F. Presby, Pittsfield; and Bretwood Farm, Keene, N. H.

Statistical data furnished by W. A. Baker, Exeter, N. H.

THE 302nd EARLVILLE SALE

Catalog Summary		
87 Females 2y & over	**$24,035**	**$276.26**
(17 calves under 3 mos. s.w.d.	**512**	**30.12**
11 Bred Yearlings	**1,820**	**165.45**
6 Open Yearlings	**585**	**97.50**
8 Heifer Calves over 3 mos.	**745**	**93.13**
14 Bulls over 3 mos.	**3,675**	**262.50**
126	**$31,372**	**$248.99**
29 Orphan Calves	**1,455**	
	$32,827	

No. 302 in the regular monthly Earlville Sale series was held August 4 at Earlville, N. Y., with prices up to $545, the top a springing two-year-old granddaughter of Pathfinder and Sovereign consigned by Van Horne Farms, Inc. and purchased by E. M. Collins, Barneveld, N. Y. Heavy buyers were Warren Mead & Son, Amsterdam, N. Y., taking 8 head for a total of $2,105; Elston Bros., Sussex, N. J., 7 head for $1,985; and C. B. Smith, Williamston, Mich., 15 head for $1,635. The sale was under the management of R. Austin Backus, Inc., with Charles and Olin Backus, C. B. Smith and Harold B. Lee as auctioneers and Horace A. Backus making the pedigree announcements. The buyers follow.

E. M. Collins, Barneveld, N. Y. (3)
Pioneer Johanna Belinda (11-51) $545
(Van Horne Farms, Inc., Van Hornesville, N. Y.)
Lamaga Jim Yucca Xanquin Amer (11-50) 470
(Lamaga Stock Farm, Lebanon, N. Y.)
Leslie Van Wie, Middleburg, N. Y.
Male by Osborndale Quality Symbol (7-53) 500
(Osborndale Farms, Mrs. W. S. Kellogg, Derby, Conn.)
Frank Davy, Ft. Plain, N. Y.
(M) Osborndale Royal Aeneas (6-53) 455
(Osborndale Farms, Mrs. W. S. Kellogg)

TARGOT* ANTIBIOTIC OINTMENT

The New "4-BARRELLED" WEAPON AGAINST

MASTITIS

TARGOT combines 4 great Antibiotics to effectively control the many mastitis-causing bacteria

TARGOT—newest product of famous Lederle research—offers you fast, positive action when mastitis infection takes a good cow out of your milking string. Dairy profits fade when milk production is lost. TARGOT saves these profits for you by its fast, sure,"4-barrelled" attack on the infection.

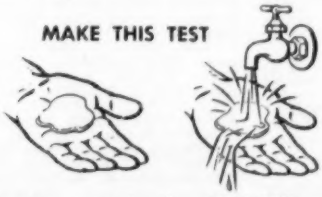
Mastitis can be caused by many different kinds of bacteria. TARGOT combines *four* powerful antibiotics—AUREOMYCIN* Chlortetracycline, Neomycin, Dihydrostreptomycin and Penicillin—for a smashing "4-barrelled" attack on these bacteria. TARGOT'S lighter-than-milk base carries the four antibiotics into fast contact with udder tissue. The full infusion of the drugs contacts the tissue for fast, effective treatment. The tissue is saved, and the udder speedily returned to normal.

TARGOT coats the udder tissue, does not remain suspended in the milk, and so is not withdrawn and lost when the quarter is milked. TARGOT remains in the udder up to 72 hours longer to complete its work.

When mastitis flares up in your herd, shoot straight at it—with "4-barrelled" TARGOT. Available at your druggist or feed dealer. Write for free literature.

*Trade-Mark

MAKE THIS TEST



With the forefinger spread a film of TARGOT over the palm of your hand. Rinse repeatedly with water, at milk temperature. TARGOT is not rinsed away and lost. Similarly, milking the quarter, in which TARGOT has been diffused, will not remove the medication for 72 hours.

MAKE THIS TEST

Spread *other type* non-ointment base udder medication on the palm of your hand in exactly the same way. Rinse in water at milk temperature. Virtually all trace of the medication is immediately washed away. When the treated quarter is milked, this type medication milks out and is lost.

Lederle

LEDERLE LABORATORIES DIVISION

Pearl River AMERICAN Cyanamid COMPANY New York

How to STOP MASTITIS FAST!

You can stop acute and chronic mastitis *fast* with MASTICS P&S, the low cost, water soluble, original udder bougie.

MASTICS HAVE A FORMULA PROVED EFFECTIVE

Penicillin and dihydrostreptomycin are proved effective against the organisms causing mastitis. New, more expensive antibiotics are good, too, but not necessarily better.

MASTICS DISSOLVE FAST

Drop a Mastic in a glass of warm water—see how it dissolves, *without trace*, in minutes. The antibiotics are dispersed and go to work quickly. There is no wax, no grease, in Mastics to retard action.

MASTICS ARE EASY TO USE

So clean and simple: just tear the foil envelope and insert the Mastic—tapered points and small diameter make Mastics more convenient. With Mastics, a minimum of foreign matter is introduced—thus a minimum to be eliminated. Mastics milk out completely.

MASTICS ARE ECONOMICAL 3 WAYS

Cost less per treatment—23c per quarter. Cows are returned to production sooner—more milk, less income lost. Mastics save your time in administration.

MASTICS DO NOT REQUIRE REFRIGERATION

No other product on the market for mastitis has been so thoroughly tested—in practice and in laboratory—and proved consistently effective.

Ask your veterinarian for MASTICS P&S. *If he does not have them, accept no substitute, but write us giving his name and address. We will supply you direct until better arrangements can be made.*

Write for free booklet **HF-2**
"Practical Mastitis Control"

The Martin Laboratories
P.O. Box 532, West Chester, Pa.

MASTICS P & S

Oscar Vandreuil, Cherry Valley, N. Y. (4)
Broad Rock Gracious Bluebell (6-49) 450
(Broad Rock, Saint Josephs Abbey, Spencer Mass.)
Charles C. Disbrow, Orange, Conn.
Murmurbrook Deanie Fobes (12-51) 435
(Butterfly Farms, R. Austin & Jay W. Backus, Mexico, N. Y.)
Alfred J. Brown, Cazenovia, N. Y. (3)
Model Dairy Masterpiece Lad (12-49) 400
(George Ames, Heuvelton, N. Y.)
Harry A. Smith, Fayetteville, N .Y. (2)
Veylea Ola Rag Apple Master (2-52) 400
(Garfield McVey, Winchester, Ont.)

Other buyers were: **Jules M. Jones**, Adams; **Warren Mead & Son**, Amsterdam; **Owen W. Davis**, Leonardsville; **Kenneth W. Davis**, W. Winfield; **Karl F. Eishelzer**, Eaton; **Paul M. Edgerton**, New Berlin; **Earl D. Fuller**, Hamilton; **Leland & Agnes Foster**, Herkimer; **Ernest & Donald Greiner**, Kirkville; **Glen Gray**, East Springfield; **Paul Fabrian**, Port Byron; **Keath Davis**, Hobart; **Martin V. Chesbro**, Pennellville; **Herbert Bobbette & Son**, Scipio Center; **J. W. Backus**, Mexico; **Lorenzo Colegrove**, Edmeston; **Harold Cook**, Earlville; **Roy A. Bardwell**, Tully; **Frank M. Albrecht**, Little Falls; **K. A. Ames**, Morrisville; **Leigh Agne**, Poland; **Robert Bardwell**, Tully; **Maurice Ames**, Truxton; **Miles B. Marshall**, Morrisville; **E. H. Newman & Sons**, Poland; **Ross H. Nhare**, Mohawk; **Clayton McGowan**, Chenango Forks; **Allen W. Mueller**, Little Falls; **William N. Kimble**, Horseheads; **Roy Meeks**, Canisteo; **Ivan Mereness**, Worcester; **Mulroy Bros.**, Marcellus; **Anthony Laukaitis**, West Winfield; **Bernard L. Weeks**, Camillus; **William Whitley**, Ellisburg; **Martin Wisnoski**, Waterville; **Alex Wagner**, Little Falls; **Frank Westfall, Jr.**, Schoharie; **Floyd H. Snyder**, Canastota; **Frank R. Young**, Truxton; **Harold Talbot**, West Winfield; **John M. Stephenson**, Clinton; **Douglas Smith**, Cassville; **Stonycroft Farm**, Pulaski; **Malcolm Smith**, Cassville; **Harold B. Lee**, Cazenovia; **Chas. W. Lynk**, Sharon Springs; **Merle P. Hodge**, Ames; **G. Stanley Henman**, Deansboro; **F. Hager**, Bainbridge; **Sam Hunt**, Warwick; **Herbert W. Heintz**, Clinton; **J. F. Hager**, Bainbridge; **Elwyn R. Jones**, Hamilton; **Ernest M. Karn**, Locke; **Francis Kelley**, Lowville; **Hobart Robison**, Moravia; **H. J. Rothenburgh**, Montgomery, N. Y.; **Francis Kelley**, Lowville; **Hobart Robison**, Moravia; **H. J. Rothenburgh**, Montgomery, N. Y.; **C. B. Smith**, Williamston, Mich.; **Francis Bercume**, Spencer, **Eric A. Scott**, New Braintree, Mass.; **Leon & Theodore Kaminski**, Rockwell; **H. & F. Livestock Co.**, Bridgeport, Conn.; **Paul J. Cotter**, Dickerson, Md.; **F. C. Baker**, S. Shaftsburg, Vt.; and **Elston Bros.**, Sussex, N. J.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

THE 303rd EARLVILLE SALE

CATALOG SUMMARY

128 Females 2 yr & over (19 calves under 3 mos. s.w.d.)	**$33,020**	**$257.97**
3 Bred Yearlings	**640**	**213.33**
7 Open Yearlings	**930**	**132.86**
12 Heifer Calves over 3 mos.	**1,030**	**85.53**
12 Bulls over 3 mos.	**3,215**	**267.92**
162	**$39,480**	**$243.71**
26 Orphan Calves	**975**	
	$40,455	

The 303rd Earlville Sale, held Sept. 1 at Earlville, N. Y. under the management of R. Austin Backus, Inc., had two $500 tops, male and female. The male top was Osborndale Adonis Debonair, consigned by Osborndale, Derby, Conn. and purchased by Mrs. Mae Jackson, Sandy Creek, N. Y. The top female, also at $500 was a good DHIA record Trailblazer daughter consigned by Mission of Immaculate Virgin, Mt. Loretto, Staten Island, N. Y., a herd recently publicised in a feature story in the **New Yorker** as the only dairy herd in the city limits of New York. James Corrigan is manager.

Heavy buyers included G. A. Lamunion, Baltimore, N. Y., taking 9 head for $2,345; Roy McGuire, Georgetown, N. Y., 8 head at $2,025 and Harold Talbot, West Winfield, N. Y., 9 head at $2,020. The regular Backus staff handled the sale. Sale details follow.

Mrs. Mae Jackson, Sandy Creek, N. Y.
(M) Osborndale Adnois Debonair (7-53) $500
(Osborndale Farm, Mrs. W. S. Kellogg, Derby, Conn.)
Bucknell University, Lewisburg, Pa.
Lady Echo Trailblazer (4-50) 500
(James Corrigan, Mission of Immaculate Virgin, Mt. Loretto, S. I., N. Y.)
Lamaga Jim Xanquin Usora Jasa (9-48) 475
(Lamaga Stock Farm, Lauran & Gailan Hartshorn, Lebanon, N. Y.)
Bloomlea Lochdeen Daisy (8-51) 460
(Walter Jensen, Clifton Springs, N. Y.)
Julius Westheimer & Son, Middleburg, N. Y.
(M) Lougo Rag Apple Triune Beets (2-53) 495
(Louis Goldschmidt & Son, Windsor, N. Y.)
R. Edward Whitmore, Watertown, N. Y. (6)
Lougo Inka Fobes Posch Johanna (10-51) 400
(Louis Goldschmidt & Son)
Har-Mar Wayne Rag Apple (1-51) 400
(Harold E. Thomas, New Hartford, N. Y.)

Other buyers were: Roy McGuire, Georgetown; **Harold Knutson**, Goshen; **LeRoy White**, Adams; **Harold Talbot**, West Winfield; **George Szajner**, Cassville; **Daniel Grant**, Afton; **C. Glorie**, Eaton; **Raymond Gage**, Mohawk; **Laurence D. Eldred**, Endicott; **Homer Donahoe & Son**, Frankfort; **Ernest Bros.**, Gloversville; **F. W. Freytag**, Kirkville; **C. E. & R. H. Fisher**, Cazenovia; **David W. Freytag**, Kirkville; **John Eastman**, Ellisburg; **R. Lyle Eddy**, Oneida; **G. M. Eastman**, Ellisburg; **M. A. Brink**, Ithaca; **Kenneth Alger**, Oak Hill; **Bennett Farms**, Victor; **Don Albright**, Mexico; **Marcia Lou Allen**, Van Hornesville; **Bernard Conrow**, Clyde; **W. S. Bumpus**, Syracuse; **Henry J. Craine**, Red Creek; **Charles Carroccio**, Hamilton; **Andrew Dziuba**, Nichols; **Lyle Eaton**, Cuyler; **Duane Crommie**, Cobleskill; **George Hadac**, Binghamton; **A. J. McCaig & Son**, Canisteo; **Orin Barker**, Lacona; **Riley Buyea**, Oneida; **Carl Mras**, Lisle; **Erle J. Miller**, Ithaca; **Paul Micha**, Greene; **Roy Meeks**, Canisteo; **George Newell**, Skaneateles; **Donald C. & Marie B. Miller**, Earlville; **Allen W. Mueller**, Little Falls; **Neenan Bros.**, Holcomb; **William Madeau**, Ticonderoga; **Milo Jones**, Pulaski; **Ray Manchester**, Richmondville; **Erie J. Miller**, Ithaca; **Paul A. Lee**, Rodman; **Martin Kitchen**, Vernon; **Ben Johnson**, Unadilla; **Hilson Bros.**, Bovina Center; **Roscoe Herrick**, Amsterdam; **Harvale Farm**, Blossvale; **G. E. Hubbs**, Kirkville; **Augusta Titus**, Jamesville; **Myrna Taylor**, Davenport; **Clarence Wilcox**, Groton; **Wesley Wilber**, Schoharie; **Norman White**, Adams; **Duane H. Wise**, Fulton; **James Weller**, Mannsville; **N. L. Sylstra**, Guilford; **Stanley Rickard**, Cobleskill; **Trunlan Farms**, Millerton; **Stonycroft Farm**, Pulaski; **Norman Smith**, Adams; **H. E. Storrer**, Eaton; **Clifford Palmer**, Hyndsville; **Earl H. Pierce & Son**, Walton; **John G. Roth**, Delhi; **Hobart Robison**, Moravia; **Kenneth Rockwell**, Herkimer; **Ray-Mar Farm**, Boonville, N. Y.; **James J. Corrigan**, Mt. Loretto, S. I., N. Y.; **G. A. LaMunion**, Baltimore, Md.; **Harry R. Rosenburgy**, Rochester, Ind.; **F. C. Baker**, Shaftsbury, Vt.; **Elston Bros.**, Sussex, N. J.; and **James Presher**, Sayre, Pa.

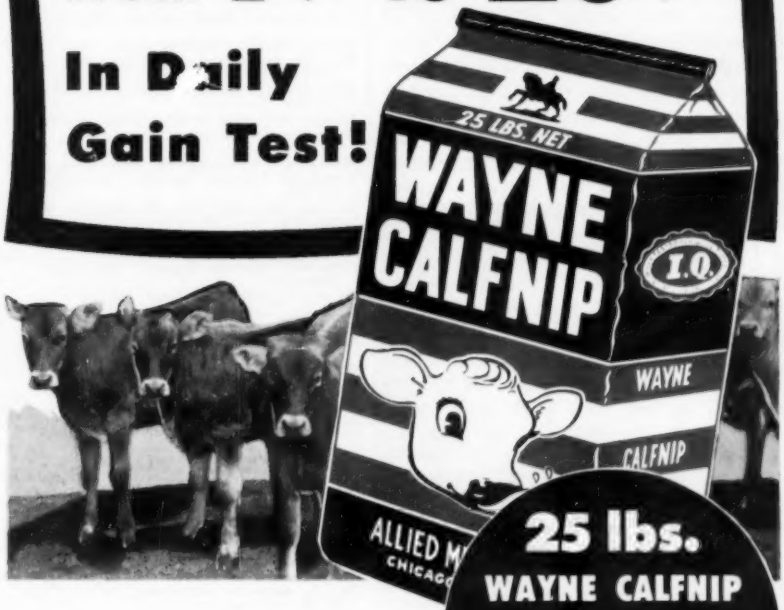
Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

NEW MILK REPLACER

Outperforms COW'S MILK

from 7% to 20%

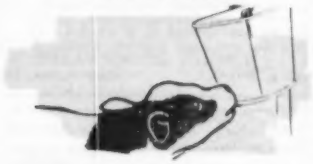
In Daily Gain Test!



25 lbs. WAYNE CALFNIP REPLACES 200 lbs. WHOLE MILK

See for yourself . . . on your own calves . . . how Wayne Calfnip outperforms milk . . . provides *extra* nutrition for thrifty calf gains.

THOUSANDS FEED CALFNIP BECAUSE:



QUICK, EASY to Mix CUTS LABOR COSTS

Goes Into Solution Instantly DOES NOT SETTLE

Builds "Growthy" Calves AT LOW FEED COST

Here are the results of feeding tests conducted at the Wayne Research Farm showing how Calfnip outperformed cow's milk.

	Calves receiving Cow's Milk	Calves receiving Calfnip
TEST 1	Gained 1.21 lbs. per day	Gained 1.29 lbs. per day
TEST 2	1.48	1.46
TEST 3	1.02	1.24
Average Daily Gain to 4 weeks of age	1.24 lbs.	1.33 lbs.

See Your Wayne Dealer NOW!

WAYNE CALFNIP

Copyright 1954, Allied Mills, Inc.

ALLIED MILLS, INC., Builders of TOMORROW'S Feeds . . . TODAY!

Executive Offices: Chicago 4, Ill. Service Offices: Fort Wayne 1, Indiana

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
Write for catalog. Sample mailed for $1.00.
GOLDEN ARROW FARMS
Dept. A Box 7 Huntington, Indiana

Artificial Breeding Equipment manufactured by the leading company in this field . . .
Write for free catalog
Insemikit Company, Inc.
Box 43 Barnhon, Wisconsin

Livestock Mortality Insurance
"BE SAFE N' SURE"

Protective Coverage Designed For Stockmen — By Stockmen
Immediate Insurance for Breeding Animals

At Shows — In Transit — At Home

Simply send name, registry number or tattoo, age and individual valuation with simple statement of health from your local veterinarian, for 15, 30 or 60 days, 6 or 12 months coverage.

Lower Cost Coverage Group, Ten or More

Phone Geneva 5100 Write Cable "Livestock"

HARDING & HARDING
Dept. H F
125 SOUTH THIRD STREET
GENEVA, ILLINOIS
for
AMERICAN LIVESTOCK INSURANCE COMPANY
GENEVA, ILLINOIS

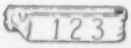
$5.25 TATTOO MARKER

EXTRA LETTERS OR FIGURES - 25¢ EA.

Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.25, postpaid.

CATTLE BLANKETS

Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.



EAR TAGS
Several kinds to select from. Write for prices.

NECK CHAINS
1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG
Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

ROBERT G. WEHLE DISPERSAL

CATALOG SUMMARY

37	Females 2y & over (2 calves under 3 mos. s.w.d.	$15,435	$417.16
		260	130.00
9	Bred Yearlings	3,820	424.44
17	Open Yearlings	4,700	276.47
16	Heifer Calves over 3 mos	3,570	223.13
11	Bulls over 3 mos.	2,895	263.18
90		$30,680	$340.88

A glance at the catalog summary above shows some interesting facts concerning the Robert G. Wehle Dispersal of the Genesee Farms herd on October 14 at Scottsville, N. Y. Few of the cows were recently fresh, and few were close up; the nine bred yearlings averaged well over $400 while the heifer calf market was also particularly strong with sixteen of them averaging over $200. The average for the 90 head is a bit misleading in that there was a high percentage of open yearlings, calves and bulls, and many of the cows carried an announcement of one sort or another. In other words, this was an excellent sale with a public that appreciated the top pedigrees and type offered by owner Wehle, who had assembled the foundation at considerable expense, and then bred to some of the best bulls available.

The favorite of many attending was Searsfarm Ensign Eudora Gay 2891013 (VG at 2y), New York State champion jr. 4-yearold in the 305 day division with 19,740 lbs. of 3.8% milk, 743.5 lbs. fat on 2X. Born in 1947, Gay has other 2X records of 618.3, 524.2, 512.8 and now at 6 years she has 510 lbs. fat in 222 days to date. She is a daughter of Searsfarm Rag Apple Ada Ensign (son of "Ex" Searsfarm Resolute Countess Ada) and from a Norman of Pleasant Valley daughter. After spirited bidding, Gay sold for $1575 to Pisher Bros., Spencerport N. Y. Several contendors were in almost to the last bid. Gay was bred in June to A B C Reflection Sovereign (XXX)

Pisher Bros. also took the main herd sire, Genesee Farms Roamer Creator 1176295, 2-year-old son of Pabst Roamer (Ex-GM) from the famous matron, Searsfarm Resolute Countess Ada (Ex), with 875 lbs. fat on 2X, 24,097 lbs. milk and two other 700-lb. 2X records. The dark, smooth calves by the Creator bull all found a good market at well above prevailing calf prices.

The Gay cow was first in the ring and following her was the second high-selling animal, her daughter, Genesee Farms Zeus Genevieve 367-5286, by Pabst Winterthur Zeus (Ex-GM). Although a bit rough as an open yearling, the Zeus daughter found some admirers, going to $775 before being struck off to James M. Osborn, Whirlwind Hill Farm, Wallingford, Conn. Mr. Osborn also took another Zeus daughter, a March 1953 yearling, at $300.

The sale was managed by R. Austin Backus, Inc., Mexico, N. Y., with R. Charles Backus auctioneering and Horace A. Backus in the box. C. B. Smith, Williamston, Mich., and B. Olin Backus handled the ring work, with T. Emmett McClure, leadsman, and John Oertle running slips.

—R.H.H.

Buyers at $400 or over follow:

Pisher Bros., Spencerport, N. Y. (3)
Searsfarm Ensign Eudora Gay (9-47) $1575
(M) Genesee Farms Roamer Creator (4-52) 700
James Osborn, Wallingford, Conn. (2)
Genesee Farms Zeus Genevieve (1-53) 775
Howard Quackenbush, Warwick, N. Y.
Genesee Farms Roamer Ormsby (1-53) 725
Lester Jordan, Jr., Gallipolis Ferry, W. Va.
Genesee Farms Chief Carla (1-53) 700
Genesee Farms Raven Prudence (12-52) 650
Genesee Farms Regal Patsy (8-52) 520
P. E. Trask, Hamilton, N. Y.
Genesee Farms Lady Regal (5-53) 700
Thomas N. Nagle, Webster, N. Y. (2)
Greenaway Denver Sovereign (9-49) 630
Baird Farms Inc., Holcomb, N. Y. (9)
Kurtzhurst Bessie Ormsby Dean (1-47) 600
Genesee Farms Pabst Rita (12-53) (Twin) 450
Genesee Fond Hope Duchess (3-52) 410
Henry D. Landis, Schwenksville, Pa. (4)
Eaton Hall Royal Donna (10-49) 535
Bairdlea Emperor Violet (10-47) . 510
Genesee Farms Dale (5-52) 420
S. J. George Batavia, N. Y. (3)
Elgan Doreen (8-49) 530
Van Horne Genesee Ocapok Sally (8-51) 510
C. A. Eccleston, Hamilton, N. Y.
Genesee Farms Roamer Doreen (11-51) 525
C. M. Huntley & Son, Walworth, N. Y.
Kurtzhurst Ormsby Posch Colan (2-44) 520
Nelson Myers, Greencastle, Pa.
Goshencrest Sovereign Pine (9-52) 510
John H. & Theresa Eizenger, Scottsville, N. Y. (3)
Greenaway Ruby Sovereign (10-49) 500
Genesee Farms Roamer Ida (10-52) 410
Stuart Nevinger, Warsaw, N. Y.
Carol Homestead Boast Ocapok (9-45) 500
B. H. Decker, Walden, N. Y.
Springdale May Deen (11-50) 485
J. T. Bishop & D. H. Turk, Pennellville, N. Y.
Genesee Farms Regal Canary (11-51) 410
Fred Caffyn, Palmyra, N. Y.
Beerston Carnation Ruby (3-46) 400

Other buyers were: Harold B. Lee, Cazenovia; Moncony Farms, Spencerport; Orren V. Doell, Canandaigua; G. Harold Cowles, Ashville; Mark J. Gonsenhauser, Rochester; Louis J. Garling, Lima; Irvin V. Doell, Canandaigua; L. Hollier Morris, Montour Falls; Mildred R. Mulroy, Marcellus; Harry Mayer, Webster; Liberty Hill Farms, Henrietta; J. M. Beiermeister, Van Hornesville; John Albrecht, Akron; Fred Krenzer, Rochester; Max Gonsenhauser, Rochester; Kenneth E. Klossner, Alexander; Clifford Hunter, Victor; Bruce C. Hamilton, Corfu; Leon J. Patrick, Leicester; Sylvia Patchen, Locke; L. C. Smith, L. O.

Smith, West Henrietta; Theodore Spencer, Dundee; Bert L. Willson, Phelps; J. Donald Walton, Palmyra; Howard Parker, Batavia, N. Y.; and C. B. Smith, Williamston, Mich.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

BARKER'S SEPTEMBER HOLSTEIN SALE

CATALOG SUMMARY

32 Females 2y & over	$ 7,365	$230.16
(8 calves under 3 mos. s.w.d.)	229	28.63
3 Bred Yearlings	770	256.67
7 Heifer Calves over 3 mos.	615	87.86
1 Bull over 3 mos.	135	135.00
43	$ 9,114	$211.95
7 Grades	1,255	
	$10,369	

This sale, held Sept. 15 at Frederick, Md., under the management of Howard C. Barker, averaged $211.95 for the 43 registered Holsteins. Heaviest buyer was John R. Adams, Cumberland, Md. taking 12 head for a total of $2,390.

The buyers were: John R. Adams, Cumberland; Daniel F. Shipley, Westminster; Chester E. Boone, Thurnast; Harold E.Andrew, Easton; H. C. Barker Bruce E. Crum, Frederick; Issac M. Eby, Hagerstown; Clarence Flook, Ijamsville; Lester F. Grossnickle, Union Bridge; David E. Laurence, Union Bridge; David & Barbara E. Laurence, Union Bridge; John W. Harbaugh, Reisterstown; Frank Powell, Elkton; H. H. Swomley, Frederick, Md.; Chester W. Meyers, Jacob Meyers, Greencastle; Levi M. Hawbaker, Chamberburg, Pa. and H. Shriver, Martinsburg, W. Va.

Statistical data furnished by H. C. Barker, Frederick, Md.

DOMINICK LUBRANO DISPERSAL

Catalog Summary

32 Females 2y & over	$ 8,770	$274.06
(5 calves under 3 mos. s.w.d.)	267	53.40
7 Bred Yearlings	1,725	246.43
6 Open Yearlings	765	127.50
4 Heifer Calves over 3 mos.	385	96.25
3 Bulls over 3 mos.	695	231.67
52	$12,607	$242.44
20 Grades	3,835	
	$16,442	

This good DHIA tested herd was completely dispersed on August 28 at the farm, near Warwick, N. Y., under the management of R. Austin Backus, Inc. Cows sold up to $510 and heifers up to $320. The buyers follow.

Michael Lorenzo, Newton, N. J. (14):
Lubrano Standard Chieftain (12-47) $510
Dolly D L Piebe Bella (1-51) 470
Lubrano Standard Monarch Jennie (3-48) 455
Richard Lawson, Greenwich, R. I.
Lubrano Echo Rag Apple Marian (12-48) 420

Other buyer buyers were: Frank Bros., Poughkeepsie; Francis S. Banks, Sparrowbush; Floyd L. Cahill, New Milford; R. Austin Backus, Inc., Mexico; S. J. Duskin, Washingtonville; Emil From, Middletown; Alfred Notzel, Ellenville; P. Brady, H. Barney Feagles, Bryce Missall, Peter Wilhelm, Rocco Manno, Vincent Janeak, Warwick; W. B. Knapp, Edward Bock, Harold Knutsen, Clifford V. Tuthill, Klass Vellenga, Goshen; Albert Walter, Devine Corners; Robert Hulse, Chester; William Hansen, Johnson; Gordon B. Humeston, Wappingers Falls, N. Y.; Meadox Farms, Blairstown; Park Biemer, Sussex, N. J.; Lester S. Crouse, and Marion I. Crouse, Riegelsville, Pa.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

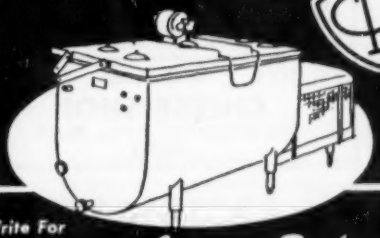
Howard C. Barker
PHONE: MONUMENT 3-6363
FREDERICK, MARYLAND

SALE MANAGER - LIVESTOCK BROKER
Consignment and Dispersal Sales
Exporter - Appraisals - Herd Consultant
Private Sales on Commission
Purebreds or Grades

G. A. LA MUNION
2708 Glendale Road
BALTIMORE 14, MARYLAND
Phone: Boulevard 1457W

HOLSTEIN
Auctioneer and Sales Manager
Herd Consultant
Purchases and Sales At Private Treaty

WATCH for Vosburgh Dispersals—a good place to buy! and I'll pay you CASH for your farm and herd—or conduct your dispersal if you prefer.
See Vosburgh First!
Chas. Vosburgh — Cortland, N. Y.

ONLY THE

MILKEEPER
HAS FACTORY-SEALED (Direct Expansion) REFRIGERATION
COMPLETELY HERMETIC—As Trouble-Free As Your Household Refrigerator
Write For Bulletin
THE Creamery Package MFG. COMPANY
1243 W. Washington Blvd., Chicago 7, Illinois • Branches in 22 principal cities

YORKSHIRE
"Champion Bacon Hog of the World"
Few registered Yorkshire 6-week weaning pigs $25; 10-weeks $35 for 4-H boys' and girls' work. Young bred gilts $75.
BANCROFT ACRES
9466 W. Miller Road
Swartz Creek, Michigan

QUALITY FARM
Lakeville, Conn.
Now Using Our Display Signs
For Complete Information Write
WILLIAM CHILCOAT
Deep Lake Farm Lakeville, Conn.

VETERINARY PRODUCTS DIRECT to YOU
All the latest effective treatments employed by leading veterinarians and herdsmen. *Discounts available on quantity shipments.*
Write for our Dairy Bulletin and Veterinary Catalog.
ANCHOR SERUM CO.
of INDIANA, INC.
INDIANAPOLIS 6, INDIANA

PATENTED
KANT-KOM-OFF COW BLANKETS

NEW LOW PRICES!
$3.75 AND UP
FREE CATALOG
TAILORED TO FIT
R. LAACKE CO.
1023 W. Walnut St. • Milwaukee, Wis.

JAMES W. FERGUSSON
Buyer's Agent
OXFORD COUNTY HOLSTEINS
One or a Carload
Telephone 70-W
Ingersoll, Ontario, Canada

OXFORD COUNTY
"The Holland of America"
For finest in Canadian Holsteins contact the Oxford Holstein Breeder's Association.
DON SPENCER, Sales Agent
Ingersoll, R-1, Ontario
Telephone 578

PERTH COUNTY
HOLSTEIN BREEDERS' ASSN.
We have a fine selection of fresh or springing cows of breeding or commercial stock. Give our new Sales Agent a try.
GORDON F. BELL
St. Mary's Box 789 Ontario

WELLINGTON COUNTY
HOLSTEIN-FRIESIAN ASS'N
Good stock for sale, popular families, similar breeding to the animals in recent consignment and dispersal sales. Several listed herds.
EARL H. MOORE
Orton, Ontario Phone Erin 2-R-2

M. V. MANN
Sales Agent
ELGIN COUNTY HOLSTEIN BREEDERS' CLUB
Noted for Type and Production
R. R. 4, Alymer, Ontario, Canada

GLENN CASEY
HOLSTEIN AUCTIONEER
Phone 559-JX
Williamston, Michigan

NORMAN POOLE
Buyer's Agent
If you want them Listed and Accredited Eastern Ontario and Quebec Holsteins, for Pennsylvania or any State, telephone me.
Tel. 867-Perth
Perth Ontario

CLOSE SPRINGERS
Close springers in stock and for sale at all times. The majority are first calf heifers. We make all arrangements for entry to the United States.
SHORE HOLSTEINS LTD.
Telephones:
Bryon 42-R181 Talbotville 6-R13
GLANWORTH -:- ONTARIO

HARRIS WILCOX
Sale Manager and Auctioneer
Phone 97
BERGEN, N. Y.
Maurice Mix, Asst. Sale Manager
Specializing in Holstein Sales
Complete Auction Service

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143d St.
Phone — Winton 1-8095
CLEVELAND 11 OHIO

S. C. Sprunger
"Dairy Cattle Auctioneer"
Phone 37
KIDRON OHIO

C. B. SMITH —
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My lifetime experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

Wolverine
CHEESE SHOP
A Cheese for Every Taste
GIFTS
Miniature True Type Holstein Figurines
Write for a Brochure
C. B. and EDITH SMITH
Owners
Williamston No. 2 Michigan

J. O. FENSTERMAKER
PUREBRED LIVESTOCK AUCTIONEER
Holsteins a Specialty
Homerville, Ohio Phone 2587

STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

LELAND J. OSBORN
Sales Manager — Auctioneer
Good Registered Holsteins for Private Sale.
Phone 4-F-21
R. R. 2 Pierceton, Indiana

JEFFERSON COUNTY
HOLSTEIN BREEDERS ASSN.
Foundation and commercial Holsteins from HIR and DHIA herds. Popular bloodlines. Served by five artificial rings. Our fieldman has 35 years experience with Holsteins. No charge for his service. Write or phone him for information.
CHET OUWENEEL, Fieldman
Phone 1340 P. O. Box 383-B
Fort Atkinson, Wisconsin

E. R. LEAVERTON DISPERSAL

CATALOG SUMMARY

50 Females 2y & over	$17,050	$341.00
(11 calves under 3 mos. s.w.d.)	1,172	106.59
1 Bull over 3 mos.	405	405.00
51	$18,627	$365.25

The E. R. Leaverton herd was dispersed at Queenstown, Md., Oct. 4, under the management of Howard C. Barker. The top price of $500 was reached twice, both times by milking age daughters of McDonogh Gold Lamaster, one going to Mt. Vernon Stock Farm, Sperryville, Va. and the other to Jay W. Ringler, Easton, Md. Buyers represented three states. Auctioneer was R. Charles Backus, Mexico, N. Y. Sale details follow.

Mt. Vernon Stock Farm, G. M. Black, Sperryville, Va. (5)
Woodbury Lamaster Ormsby Bess (2-51) 500
Jay W. Ringler, Easton, Md. (3)
Woodbury Lamaster R A Betsy (2-51) 500
C. B. Cohee, Jr., Goldsboro, Md. (3)
Woodbury Lamaster R A Adeline (2-51) 485
Woodbury Lamaster Adeline (12-49) 400
J. Herbert Carter, Queenstown, Md. (5)
Woodbury Lamaster Betsy (12-49) 475
Woodbury Pontiac Ellen (6-51) 400
Vincent Youman, Indian Point Farm, Bozman, Md. (4)
Woodbury Lamaster Annette (12-49) 475
Woodbury Lamaster Eleanor (4-51) 455
Woodbury Lamaster Edna (2-51) 400
Glenn C. Dudrow, Easton, Md. (2)
Woodbury Golden Jane (1-52) 465
Wm. A. Frase, Vienna, Md. (2)
Woodbury Lamaster Ormsby (2-50) 455
B. H. Amoss, Fallston, Md.
(M) Logwood Nugget R A Dempsey (11-50) 405

Other buyers were: T. Hazel Clark, Easton; C. Lester Chance, Easton; Olin S. Davis, Jr., Golts; Austin Eaton, Queen Anne; James D. Davis, Jr., Galene; Bradford W. Dawkins, no address given; J. F. Freeland, Easton; James T. Green, Church Hill; Bennett Carter, Centerville; Leroy Buckingham, Galene; J. Arlington Bennett, Vienna; B.J.B. Bright, Centerville; William C. North, Preston; Howard S. Leaverton, Jr., Rock Hall; Rufus M. Jackson, Port Deposit; Reid Bros., Vienna; H. W. Snow, Jr., Cordva; Henry S. Truitt, Sr., Henry S. Truitt, Jr., L. Reuben Swann, Easton, Md.; Howard G. Gamron, Harrington; Albert H. Barthelmeh, Kenton; Edwin W. Hopkins, Harrington; and Max Orkin, Milford, Del.

Statistical data furnished by H. C. Barker, Frederick, Md.

8TH NORTHEASTERN PENNA. BREEDERS CLUB SALE

CATALOG SUMMARY

37 Females 2y & over	$12,895	$348.51
(7 calves under 3 mos. s.w.d.	227	32.50
1 Bred Yearling	240	240.00
3 Heifer Calves over 3 mos.	245	81.67
41	$13,007	$331.89

Forty-one head sold for an average of $331 at the 8th Northeastern Penna. Breeders' Club sale held Wed. Sept. 22, 1954 at Tunkhannock, Pa. with a top of $500 and 8 others selling for over $400.

Clark Bowen, Wellsboro, consigned the top animal and she was purchased by C. R. Hack & Son, Berwick. This heifer, Sylvia Penstate Posch 305243, was a daughter of Charles Storch's former herd sire, Penstate

Topsy Marksman, and her dam was a daughter of Penstate Topsy Libby Pathfinder.

Lynn Greenough, Troy was the top buyer of the day and he purchased 4 cows for a total of $1680. Second for the day in this department was Joseph Nataline, Thompson and he purchased 4 head for $1310.

This was another sale managed and sold by R. Austin Backus, Inc. Mexico, N. Y.

C. R. Hack & Son, Berwick, Pa.
Sylvia Penstate Posch (11-48) $500
(Clark Bowen, Wellsboro, Pa.)
Ben O. Sheldon, Laceyville, Pa.
Hillside M P Daisy Homesteader (5-46) 435
(Hillside Farms, Inc., Trucksville, Pa.)
Lynn Greenough, Troy, Pa.
Aaggie Gerben Creamelle (8-49) 430
(C. J. Spencer, Dalton, Pa.)
Susan Dean Posch (12-51) 425
(Clarence W. Beach, Columbia Cross Roads, Pa.)
Ballard Farm Pontiac Tip 2d (9-51) 420
(Ben & Leon Ballard, Troy, Pa.)
Daytonia King Misty (1-52) 405
(Russell S. Dayton, Montrose, Pa.)
Clarence E. Lyons, Mt. Joy, Pa.
Gerben Radiance Creamelle (11-49) 425
(Lenoire McCann, Springville, Pa.)
Thomas R. Rogers, Stroudsburg, Pa. (2)
Polly Maplevale Korndyke Sure (2-50) 410
(Donald L. Williams, Tunkhannock, Pa.)
Walter Bagley, Shunk, Pa. (2)
Red Letter Promoter Blanche (3-51) 400
(Leroy Coleman, Montrose, Pa.)

Other buyers were: Carl Pardoe, Dushore; Anthony M. Puza, Dalton; Jacob Wruble, Meshoppen; D. A. Hollenbeck, Towanda; Elmer Jenkins, Shunk; Gerald Hope, Mehoopany; Joseph F. Hembury, Dushore; Kenneth L. Keefer, Lewisburg; Henry Lahoda, Thompson; Carl D. Molyneux, Forksville; Ray LaVerne McCarty, Forksville; Orton Mattocks, Troy; Joseph Nataline, Thompson; Harold Ziegler, Breinigsville; Kenneth J. Frey, Shunk; R. B. Drake, Waymart; E. B. Visler, Hemlock Creek; John J. Corrigan, Uniondale; Clarence W. Culley, LeRaysville; Casimer Brezzel, Herndon; Nicholas Chaykopsky, Jermyn; and Homer B. Campbell, Herndon, Pa.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

O'NEAL SALE

CATALOG SUMMARY

53 Females 2y & over	$17,785	$335.57
(13 calves under 3 mos. s.w.d.)	464	35.69
1 Bull over 3 mos.	350	350.00
54	$18,599	$344.43
1 Grade	230	
	$18,829	

The Edward A. O'Neal & Sons Sale was held at Palmyra, Pa., August 28, resulting as above, according to a marked catalog sent us by G. H. Truckell. The top price was $515, paid by Henry Kleinfelter for a fresh three-year-old granddaughter of Montvic Rag Apple Sovereign. Other cows sold up to $505 with seven others reaching the $400 mark. Names of the buyers were not given in the marked catalog. Auctioneers were Hess & Dupes, pedigree announcements by Harvey Rettew. A fairly good crowd is reported as present, in spite of a conflict with "Dutch Day" at nearby Hershey.

★ THE BEST IS NONE TOO GOOD ★

Quality Dispersals

— FOR MORE THAN THIRTY YEARS —

When you plan a Dispersal of Your Herd write us, giving details on numbers in herd, production records, classifications and herd health. It will cost you nothing for our consideration and advice, whether or not you choose to use our full Sale-Service.

A. W. PETERSEN, Sale Manager

544 Labelle Avenue — Phone 470 — Oconomowoc, Wisconsin

FOR THE WESTERN STATES

(or wherever good Holsteins grow)

We Offer . . .

COMPLETE SALE SERVICE

Our growing list of satisfied customers in Washington, Oregon, Idaho, California and Arizona might be of interest to you in planning dispersals or consignment sales.

RUBE EVERLY, Sale Mgr.
616 New York World Bldg., Phone Eliot 2678
Seattle 4, Washington

FOR THE PRICE
IT'S
THE BEST MONEY CAN BUY
"National's" Great six Ancestor — Three Generation Pedigree—Only
$2.00

A Two-Color Original and Two Clear Carbon Copies
NATIONAL PEDIGREE COMPANY
Mrs. V. B. Vye, Owner — J. B. Vye, Mgr.
Waukesha — Wisconsin

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE — COMPLETE — FULL OF FACTS

Typewritten Pedigrees, four-generation, Red and Blue — $2.50 each
(A carbon copy is supplied free)

25 copies	$4.00	75 copies	$5.00
50 copies	4.50	100 copies	5.50

Dam-Daughter Comparisons — Sire Analysis — Research

Pedigree Department
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

PEDIGREES

IN A 4-GENERATION, STANDARD SIZE OF 8½ x 11 INCHES

The right size for your herd register and your files. Complete, accurate, up-to-the-minute information. Will appeal to your customers.

Typewritten,	5 copies	$2.50
	10 copies	$4.50
Ditto,	10 copies	$3.50
	50 copies	$5.00
	100 copies	$7.00

All copies in an attractive blending of four colors.

WYLAM

WAVERLY — SALE AND PEDIGREE CO. — IOWA

It Pays to Start at the Top

CARNATION HOMESTEAD DAISY MADCAP

9y	365d	3X	36,414	4.2	1511.8
7y	365d	4X	34,553	4.1	1413.6

National Champion for fat on 4X and 3X

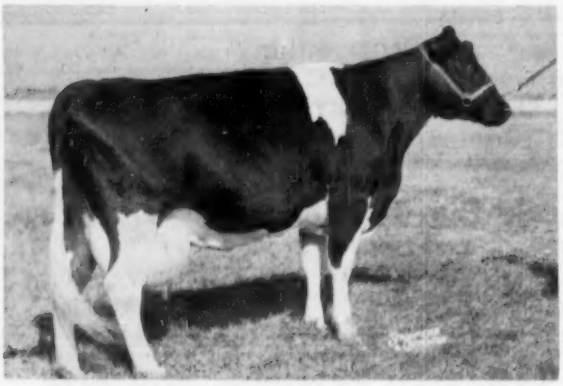
The "Smiles" column of the WORLD an issue or two ago reported there is only one endeavor in which you can start at the top — digging a hole.

However, in this business of breeding better cattle we have tried to "start at the top" by securing the best possible foundation from which to breed.

After long and careful study, we purchased our entire foundation herd directly from Carnation Milk Farms, most of them as heifers. We concentrated on the Madcap family which has proven itself to be the greatest producing family of any dairy breed to date.

Our home bred daughters of these foundation animals are giving convincing proof that "it pays to start at the top."

Two Of Our Foundation Animals — Both Pennsylvania State Champions



CARNATION HOMESTEAD HEILO SPOFF (GP)
Her first 3 records each set new Pennsylvania State records. She is Governor of Carnation's highest record 2X daughter (1029.8 lbs. fat) and her first 4 AR records on 2X average 832 lbs. fat!

CARNATION QUEEN PERFECTION MADCAP (GP)
2½y 365d 2X 15,440 4.5% 694 (cc 222d)
A Pennsylvania State Champion daughter of Carnation Ringleader and one of our members of the "Madcap" family.

If you wish to maintain your production at a high level — or even improve it a bit, we suggest that you arrange for artificial service to one of our strongly bred Carnation herd sires. At present we're sold out of calves over four months of age but we do have some promising younger bulls that are for sale.

Visitors Always Welcome — Details on Request

CLOVER KNOLL FARMS

NEWTOWN, BUCKS COUNTY, PENNSYLVANIA

Mr. & Mrs. WM. P. MUSSELMAN
Owners

BERNARD COURTNEY
General Manager

RICHARD MacNAMARA
Herdsman

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 10

ADVANCED REGISTRY

Of the 337 records listed in this report, 124 were made in Classification 3X and 213 in Classification 2X. There are 48 records in the Ten-Months Division and 289 records in the Yearly Division. New state leaders are reported in 6 different states: Connecticut, Indiana, New York, Ohio, Oregon and Wisconsin. Wisconsin and Indiana each have two new state leaders.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
			TEN-MONTHS DIVISION 3X					
			FULL-AGED CLASS					
Carnation Heilo Cinderella Violet 2549438 (VG)	Carnation Governor Imperial	8- 9	305	181	19339	4.1	793.6	Carnation Milk Farms, Carnation, Wash.
Carnation Tilda Pontiac Heilo 2758536 (VG)	Carnation Black Magic	7- 3	305	165	20135	3.8	758.1	Carnation Milk Farms, Carnation, Wash.
Forsgate Piebe Colantha Lass 2965156 (G)	Forsgate King Piebe	5- 2	305	170	17864	4.2	744.4	Forsgate Farms, Jamesburg, N. J.
Carnation Tilda Heilo Bessie 3814607 (VG)	Carnation Black Magic	6- 5	305	164	15189	4.4	665.7	Carnation Milk Farms, Carnation, Wash.
Pansco Five Roses 2599110 (VG)	Pansco Exchange Plus	7-10	305	233	14309	4.3	619.0	F. F. Pellissier, Whittier, Calif.
Commander Queen 3252290 (GP)	Montvic Commander	6- 6	293	212	16188	3.5	569.9	Edwin R. Smith, Seneca Falls, N. Y.
			SENIOR FOUR-YEAR CLASS					
Pabst Comburke Belmont 3001716 (VG)	Pabst Comet	4- 9	305	197	20663	4.2	876.7	Pabst Farms, Inc., Oconomowoc, Wis.
			State Leader and National Leader					
Carnation Skylark Tops 3082208 (GP)	Carnation Homestead Revelation	4- 6	305	194	13836	4.2	585.4	Carnation Milk Farms, Carnation, Wash.
			SENIOR THREE-YEAR CLASS					
Wis Ruth 3111750	Wisconsin Masterpiece	3-10	305	168	15045	4.0	601.6	Wis. State Reformatory, Green Bay, Wis.
			JUNIOR THREE-YEAR CLASS					
Hedge Acreston Varlethawin 3204703	Creston Rag Apple King	3- 3	305	218	12526	3.8	480.8	Alfred L. Rose, Pine Plains, N. Y.
Carnation Suzy Homestead Adna 3263399 (GP)	Carnation Professor	3- 5	305	210	12841	3.7	480.6	Carnation Milk Farms, Carnation, Wash.
			SENIOR TWO-YEAR CLASS					
Pabst Walker Burke Prilly 3287556 (VG)	Pabst Roamer Dean Walker Lad	2- 7	305	154	16049	4.1	658.2	Pabst Farms, Inc., Oconomowoc, Wis.
Hedge Adean Ring 3327910	Dean Rag Apple Ormsby	2- 7	305	180	15680	4.1	636.3	Alfred L. Rose, Pine Plains, N. Y.
Carnation Suzy Tilda Lola 3406256	Carnation Professor	2- 7	305	172	14867	3.7	552.9	Carnation Milk Farms, Carnation, Wash.
			JUNIOR TWO-YEAR CLASS					
Pansco Burke Pledge 3282457 (GP)	Pahvant Admiral Burke	2- 5	305	200	13606	3.9	529.1	F. F. Pellissier, Whittier, Calif.
Stockton Alpine Antoinette 3608543	Stockton Alpine	1-11	305	169	13357	3.5	470.9	Stockton State Hosp., Stockton, Calif.
			TEN-MONTHS DIVISION 2X					
			FULL-AGED CLASS					
U N H Mike Marian 2726492 (VG)	N J E S Conqueror Flores Mike	7- 5	305	161	21238	4.3	913.9	Univ. of New Hampshire, Durham, N. H.
B D I Gotwin Carol 2799421 (G)	Rose Hill Emperor Governor	6- 9	305	187	16327	4.5	738.5	U. S. Dairy Division, Beltsville, Md.
Cedar Creek Rita Vickery 2974995 (G	Admiral Segis Ormsby Vickery	5- 4	305	203	16938	3.7	628.3	John & Kathryn Bartlett, Oshkosh, Wis.
Glenafton Laurel Princess 2645914	Montvic Rag Apple Marksman	9-10	305	197	15388	4.0	611.7	Carl Oberlin, Mansfield, Ohio
Nowisco Rose Pansy 2741143 (G)	Sowiscol B B Pansy Paul	7- 2	305	159	16855	3.4	573.9	No. Wis. Colony & Training School, Chippewa Falls, Wis.
Mallary Farm Abbekerk Patience 2883755 (GP)	Mallary Farm Rag Apple Triumph	5- 9	271	201	13834	4.0	551.7	Upwey Farms, So. Woodstock, Vt.
Harden Farms Deen Lila 2841656 (GP)	Dunloggin Deen Var	6- 7	305	215	12511	4.0	496.6	Silvis Farms, Inc., Greensburg, Pa.
Green Meadow Stella Nira 3023650 (G)	Green Meadow Constellation	5-11	305	156	10822	4.0	433.8	Merle H. Green, Elsie, Mich.
Exranco Robles Bess 2995644 (GP)	Los Robles Prince Pontiac	7- 1	229	94	10221	3.5	361.0	Excelsior Farms, Garden Grove, Calif.
			SENIOR FOUR-YEAR CLASS					
St Croixco Model Burke 2985736 (F)	Chipco Bess Burke Model	4- 9	305	170	12387	4.4	542.4	St. Croix County Hosp., New Richmond, California
Green Meadow Stella Davina 3051011 (G)	Green Meadow Constellation	4-10	305	194	12873	3.8	485.6	Merle H. Green, Elsie, Mich.
Mechthilde Burke Gift 3302040	Admiral Burke Beechwood	4- 9	304	171	11961	3.7	445.5	Arthur Titel, Glenbeulah, Wis.
Teddie Burke Segis Pabst 2995986 (GP)	Pabst Roamer Duke Burke	4- 9	305	243	10810	4.0	432.8	Iseman Bros., Ford City, Pa.
Jonabell Sequence 2993169	Jonabell Solid Gold	4- 9	305	188	9868	4.0	391.8	John A. Bell, Jr., Sewickley, Pa.
			JUNIOR FOUR-YEAR CLASS					
Gray View B D Crissy 3167991 (EX)	Pabst Burke Tritomia Don	4- 0	305	203	14972	4.2	628.5	Harvey A. Nelson & Sons, Union Grove, Wis
Mountwood Mistress Ormsby 3110930 (G)	Illianna La Master	4- 2	305	165	14928	3.8	570.7	Alfred M. Paper, Stockton, Iowa
Richman Ormsby Ellen 3055487	Dunloggin Master Oliver	4- 4	305	176	16793	3.2	534.2	Richman Farms, Lodi, Ohio
Parkchester Lauxmont Ormsby 3688382	Penn View Lauxmont Rag Apple	4- 3	303	211	11555	4.0	458.4	Vincent E. Sutliff, Gaithersburg, Md.
Miller Acres Mistress Sheila 3041994	Dunloggin Gold Master	4- 5	305	184	11329	3.6	406.0	Vincent E. Sutliff, Gaithersburg, Md.
Larrietta Piek Joe Agnes 3081584	Larrietta Carnation Piek Joe	4- 2	305	167	10006	3.6	360.5	L. A. Henning, Oconomowoc, Wis.
			JUNIOR THREE-YEAR CLASS					
B D I Augovdo Aster 3241337	Lauxmont Rag Apple Autocrat	3- 5	305	181	15678	4.4	694.7	U. S. Dairy Division, Beltsville, Md.
Stockton Andy Aurora 3410703	B D I Linegov Andy	3- 3	305	198	15423	3.4	517.6	Stockton State Hosp., Stockton, Calif.
Egmont Lochinvar Emily 3704401	Montvic Emile Lochinvar	3- 2	305	197	11190	3.2	363.4	Glenn L. Bancroft, Flint, Mich.
			SENIOR TWO-YEAR CLASS					
St Croixco P J Elsie Colanthus 3270749 (G)	Pabst Jess	2- 9	305	201	12497	4.3	535.9	St. Croix County Hosp., New Richmond, Wis
Skokie Princess Susan 3235813 (G)	Dunloggin Lochinvar Prince	2-10	305	161	12001	4.0	475.4	Alfred M. Paper, Stockton, Iowa
Winterthur Champion Fobes Fogi 3270688 (G)	Winterthur Zeus Burke Champion	2-10	305	202	11214	4.1	469.0	H. F. duPont, Winterthur, Del.
Mistress Colenna Hartog 3408900	Ravenglen Montvic Hartog	2-10	305	191	11207	3.7	413.7	Carl Oberlin, Mansfield, Ohio
			JUNIOR TWO-YEAR CLASS					
Exranco Perfection K P O C 3339769 (G)	Exranco Perfection	2- 5	305	192	12736	4.3	547.8	Excelsior Farms, Garden Grove, Calif.
B D I Empgov Rose 3421253	S J C Valley Emperor Star	2- 0	305	206	11111	4.2	467.6	U. S. Dairy Division, Beltsville, Md.
Meriwether Madlyn Bonny 3427635	Meriwether Joe Sir Bonny	2- 1	305	193	11168	3.6	399.3	John & Kathryn Bartlett, Oshkosh, Wis.
Arbeth Admiral Gen Jester 3315539	Milkman Bonny Prince	2- 5	298	161	9073	4.1	368.1	R. B. McLaughlin, Byron, Ill.
Iseman Pabst Della 3362173	Pabst Comet Burke Lad	2- 4	305	210	9062	3.8	346.5	Iseman Bros., Ford City, Pa.

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
YEARLY DIVISION 3X								
FULL-AGED CLASS								
Carnation Madcap Homestead Daisy 2638027	Governor of Carnation	7- 3	365	27	30785	4.3	1314.0	Carnation Milk Farms, Carnation, Wash.
Forsgate Piebe Pride Fern 2652756 (GP)	Forsgate King Piebe	7- 1	365	-	24950	4.3	1061.2	Forsgate Farms, Jamesburg, N. J.
Pabst Regal Wayne 2669796 (VG)	Pabst Regal	6-10	365	17	25113	3.7	940.2	Pabst Farms, Inc., Oconomowoc, Wis.
Mechthilde Fobes Lashbrook 2937615 (VG)	Triune Fobes Mechthilde	5- 0	365	128	21782	4.3	934.1	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Rebel Cascader 2722403	Pabst Regal	6- 5	365	-	24455	3.8	926.4	Pabst Farms, Inc., Oconomowoc, Wis.
Carnation Hello Cinderella Violet 2549438 (VG)	Carnation Governor Imperial	8- 9	365	241	21695	4.1	897.1	Carnation Milk Farms, Carnation, Wash
Carnation Tilda Pontiac Hello 2758536 (VG)	Carnation Black Magic	7- 3	365	225	22781	3.8	870.8	Carnation Milk Farms, Carnation, Wash.
Mendocino Starlight Creamelle 2922380	Mendocino Cream King	5- 6	365	85	21518	4.0	866.1	Mendocino State Hosp., Talmage, Calif.
Beaver Dam Inka Posch Signalman 2874071	Carnation Signalman	5- 2	365	-	21662	4.0	863.6	George Echelman, Canastota, N. Y.
Mendocino Stareka 2771927	Mendocino Star	6- 6	365	146	23670	3.6	845.1	Mendocino State Hosp., Talmage, Calif.
Poplar Point Pathfinder Hanna 2722344 (GP)	Poplar Point Pearl Pathfinder	8-10	365	-	24186	3.5	844.3	Edwin R. Smith, Seneca Falls, N. Y.
Wis Lona 2980157	Wis Ideal	5- 0	365	197	22588	3.7	837.8	Wis. State Reformatory, Green Bay, Wis.
Buttercup Clover Lawn King 2819359 (G)	Clover Lawn Inka King Lilith	6- 5	353	-	21226	3.9	831.3	R. F. Zimmerman, Fox Lake, Wis.
Forsgate Med Lochinvar Pride Fayne 2930923 (G)	Lochinvar Successor	5- 4	365	158	24135	3.4	823.6	Forsgate Farms, Jamesburg, N. J.
Forsgate Piebe Colantha Lass 2965156 (G)	Forsgate King Piebe	5- 2	365	230	19371	4.2	812.0	Forsgate Farms, Jamesburg, N. J.
Beaver Dam Hockster Signalman 2874069	Carnation Signalman	5- 3	365	-	19874	4.0	802.3	George Echelman, Canastota, N. Y.
Stockton Patton Harold 2841296	Stockton General Patton	6- 5	365	162	22574	3.5	794.6	Stockton State Hosp., Stockton, Calif.
Fayne Homestead Pietertje Girl 2664108	Carnation Joe Homestead Marshall	7-2	365	-	25734	3.1	786.4	Cheatham Dairy, Inc., Laveen, Ariz.
Carnation Skylark Favor 3082199 (VG)	Carnation Homestead Revelation	5- 9	365	228	21910	3.5	774.7	Carnation Milk Farms, Carnation, Wash.
Bairdlea Emperor Nettie 3000087	Montvic R A Emperor Abbekerk	5- 5	365	-	19577	3.9	755.6	George Echelman, Canastota, N. Y.
Carnation Tilda Hello Bessie 2814607 (VG)	Carnation Black Magic	6- 5	365	224	16788	4.4	740.8	Carnation Milk Farms, Carnation, Wash.
Buttercup Harvester Lilith 2633985 (GP)	Clover Lawn Inka King Lilith	6-10	349	-	18913	3.8	716.9	R. F. Zimmerman, Fox Lake, Wis.
Stockton Cherry Shamrock 3002104	Stockton Shamrock	5-11	365	190	20965	3.4	715.5	Stockton State Hosp., Stockton, Calif.
Buttercup Admiral Nan 2913826	Buttercup Admiral Harvester	5- 5	295	-	16788	4.3	714.9	R. F. Zimmerman, Fox Lake, Wis.
Forsgate Piebe Jessie Isabel 2842103 (GP)	Forsgate King Piebe	5-10	345	-	17527	4.1	714.2	Forsgate Farms, Jamesburg, N. J.
Seneca Hiemke Utah-Klaver Jemima 2784889 (GP)	Johan Pride Paul Gerben	6- 6	365	98	17448	4.1	708.3	Wood-Jon Farms, Inc., Valparaiso, Ind.
Fobes Glenmore Snow White 3131767	Admiral Bonny Girl Pat	5- 1	365	-	23177	3.0	706.7	A. H. Brusky, M. D., Seymour, Wis.
Fayr-Lick Design Margaret 3074283	Sir Navigator Design	5- 3	330	-	19643	3.5	682.8	R. M. Snider & Son, Outville, Ohio
Carnation Tilda Homestead 2814614 (VG)	Carnation Black Magic	6- 1	365	130	18072	3.8	680.6	Carnation Milk Farms, Carnation, Wash.
Pabst Regmer Rayclare 2741074 (VG)	Pabst Regal	6- 9	365	199	18060	3.7	673.9	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Burke Piebe 2365843 (EX)	Wisconsin Admiral Burke Lad	10- 0	365	-	16705	3.9	657.6	Pabst Farms, Inc., Oconomowoc, Wis.
Carnation Hazelwood Walker Tilda 2697481 (GP)	Carnation Black Magic	7- 1	365	78	16776	3.9	657.4	Carnation Milk Farms, Carnation, Wash.
Stockton Matchless Eunice 2689210	Mendocino Matchless	7- 1	365	100	17417	3.7	651.6	Stockton State Hosp., Stockton, Calif.
Pansco Five Roses 2599110 (VG)	Pansco Exchange Plus	7-10	317	245	14515	4.3	629.6	F. F. Pellissier, Whittier, Calif.
Annie Aristocrat Queen 2749793	Trailynd Expectation Aristocrat	8- 7	328	-	17881	3.3	593.2	R. M. Snider & Son, Outville, Ohio
Dykeland Duchess Mary 2604512	Frasea Colanthus Sir Bessie	7- 7	365	-	22305	2.6	571.1	Cheatham Dairy, Inc., Laveen, Ariz.
Beaver Dam Garnet Star 2854506	Starkdale Garnet	5- 7	333	-	14469	3.9	569.3	George Echelman, Canastota, N. Y.
Stockton Matchless Sleepy 2d 2979167	Stockton Hirold	5- 7	365	53	15969	3.5	557.1	Stockton State Hospital, Stockton, Calif.
Humbercrest Sovereign Lady 2582634 (VG)	Montvic Rag Apple Sovereign	9- 1	157	-	11121	4.3	480.3	Hickory Creek Farms, West McHenry, Ill.
SENIOR FOUR-YEAR CLASS								
Pabst Comburke Belmont 3001716 (VG)	Pabst Comet	4- 9	365	257	23152	4.3	991.7	Pabst Farms, Inc., Oconomowoc, Wis.
Fayr-Lick Poschprint Stub 3074277	Man-O-War Ormsby Posch	4-11	365	-	27921	3.3	926.0	R. M. Snider & Son, Outville, Ohio
		State Leader						
Buttercup Dunloggin Homestead Rex 2940441 (GP)	Dunloggin Royal Var	4-11	365		21758	4.4	946.9	R. F. Zimmerman, Fox Lake, Wis.
Wis Empress Burke 2980161	Wis Leader	4- 6	365	10	23212	3.6	839.8	Wis. State Reformatory, Green Bay, Wis.
Forsgate Pride Lochinvar 2984188 (G)	Lochinvar Successor	4- 7	365	155	22531	3.4	768.9	Forsgate Farms, Jamesburg, N. J.
Carnation Lola Homestead Letta 3010578 (GP)	Hallrose Progressor	4- 9	365	179	19342	3.8	734.1	Carnation Milk Farms, Carnation, Wash.
Clyde Hill Nellie Verona Lad 2987233 (GP)	Clyde Hill Elsie Tidy Lad	4- 6	365	93	17094	4.3	727.7	Robert W. Adams, Broken Arrow, Okla.
Cold Spring Patsy Var 2902234 (G)	Dunloggin Ormsby Var King	4-11	365	-	21039	3.4	725.5	Charles C. & Donald O. Brace, Lone Rock, Wisconsin
Beaver Dam Pontiac Carnation 2971294	Starkdale Garnet	4- 7	365	-	18534	3.5	652.3	George Echelman, Canastota, N. Y.
Carnation Skylark Tops 3082208 (GP)	Carnation Homestead Revelation	4- 6	343	232	14681	4.2	623.5	Carnation Milk Farms, Carnation, Wash.
Columbian Spot Burke 2929131 (GP)	Pabst Burke Walker	4-10	230	-	12358	4.2	515.3	Sunny Lea Farm, Waukesha, Wis.
JUNIOR FOUR-YEAR CLASS								
Bairdlea Deen Paula 3086257	Harden Farms Deen Twelve	4- 2	365	-	22770	3.3	756.4	George Echelman, Canastota, N. Y.
Harden Farms King Wendy 3379024 (VG)	Dunloggin King Var	4- 2	365	-	19010	3.9	749.4	Harden Farms, Camden, N. Y.
Forthlyne R A Sovereign Ruby 3422116	Fern Dale Rag Apple Sovereign	4- 1	365	-	14894	4.0	592.6	George Echelman, Canastota, N. Y.
Dee Ann Lucky Princess 3118529	Border Lucky Piet	4- 1	314	-	18396	3.1	563.2	Cheatham Dairy, Inc., Laveen, Ariz.
Cold Spring Snowball Var 3017230 (GP)	Dunloggin Ormsby Var King	4- 3	348	-	15568	3.4	526.2	Charles C. & Donald O. Brace, Lone Rock, Wis.
SENIOR THREE-YEAR CLASS								
Adohr Bellboy Cinderella 3211203	Amcana Bellboy	3- 6	365	210	16063	4.5	723.9	Adohr Farms, Camarillo, Calif.
Wis Ruth 3111750	Wisconsin Masterpiece	3-10	365	228	17105	4.1	694.5	Wis. State Reformatory, Green Bay, Wis.
Green Meadow Stella Day 3143769	Green Meadow Constellation	3-10	354	100	18734	3.4	636.4	Merle H. Green, Elsie, Mich.
Diamond S. Mercy CAB Exchange 3129873 (GP)	Pansco Exchange Roses	3- 8	365	-	13936	4.5	629.0	F. F. Pellissier, Whittier, Calif.
JUNIOR THREE-YEAR CLASS								
Mendocino Marvel 3237184	Glenafton Rag Apple Liberator	3- 1	365	31	17341	4.4	764.5	Mendocino State Hosp., Talmage, Calif.
Pabst Posch Pride 3149302 (G)	Winterthur Posch Ormsby Fobes	3- 5	365	174	19597	3.9	755.1	Pabst Farms, Inc., Oconomowoc, Wis.
Dicmere Ormsby Comet 3198845 (VG)	Pabst Comet	3- 1	354	134	19628	3.7	727.0	Elmwood Farms, Lake Forest, Ill.
Stockton Rex Anna 3407523	Stockton Rex	3- 2	365	-	16918	3.5	594.4	Stockton State Hosp., Stockton, Calif.
Stockton Patton Imperial 3407515	Stockton General Patton	3- 1	365	95	15528	3.5	544.8	Stockton State Hosp., Stockton, Calif.
Du Page River Dime Champion 3128403	Osborndale Tovarich Champion	3- 4	335	-	13775	3.6	501.4	Du Page River Farm, Joliet, Ill.
Hedge Acreston Varlethawin 3204703	Creston Rag Apple King	3- 3	315	228	12767	3.9	491.6	Alfred L. Rose, Pine Plains, N. Y.
Kel-Mar Farms Supreme Ollie 3176302 (GP)	Harden Farms Deen Supreme	3- 3	248	-	14039	3.1	434.5	Sylvester Farms, Hinsdale, N. H.
SENIOR TWO-YEAR CLASS								
Pabst Walker Burke Prilly 3287556 (VG)	Pabst Roamer Dean Walker Lad	2- 7	365	214	18853	4.1	778.9	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Walker Cowayne 3287555 (GP)	Pabst Roamer Dean Walker Lad	2- 6	365	137	19302	4.0	771.4	Pabst Farms, Inc., Oconomowoc, Wis.
Hedge Adean Ring 3327910	Dean Rag Apple Ormsby	2- 7	365	240	17815	4.2	742.4	Alfred L. Rose, Pine Plains, N. Y.
Pabst Fobes Comri 3267353 (GP)	Pabst Sir Regal Fobes	2- 7	365	185	17502	4.2	733.0	Pabst Farms, Inc., Oconomowoc, Wis.
Morsanco Lone Fir Tidy 3296113	Morsanco Tidy Agatha Lad	2- 6	365	187	20515	3.5	711.1	Morningside Hospital, Portland, Oreg.
		State Leader						
Fayr-Lick Lochinvar Lana 3382372	Rex Lieen Lochinvar	2- 7	365	-	19993	3.4	673.7	R. M. Snider & Son, Outville, Ohio
Carnation Suzy Tilda Lola 3406256	Carnation Professor	2- 7	357	224	16582	3.8	626.8	Carnation Milk Farms, Carnation, Wash.
Heersche Triumph Blossy 3233873 (GP)	Heersche General Triumph	2-11	365	173	17913	3.5	620.5	Robert W. Adams, Broken Arrow, Okla.
Curtiss Candy Master Classy 3208925 (VG)	Curtiss Candy Masterpiece	2- 9	365	75	15995	3.5	564.4	Curtiss Candy Co., Chicago, Ill.
Brauns Sunny Lea Moonlit 3250378 (VG)	Pabst Comet Jess	2- 8	365	-	14005	3.8	527.8	Sunny Lea Farm, Waukesha, Wis.
Forsgate King Pabst Beaver 3311424 (F)	Forsgate Montvic King Pabst	2- 6	363	-	12706	3.8	477.5	Forsgate Farms, Jamesburg, N. J.
JUNIOR TWO-YEAR CLASS								
Osborndale Miss Ethel Fobes 3448980 (G)	Sir Bess Ormsby Burke Fobes	2- 3	365	159	19374	4.0	766.9	Mrs. Waldo S. Kellogg, Derby, Conn.
Cash-Mar Corrine Model 3377119	Franlo Gen Treasure Model	2- 2	365	186	21407	4.4	696.6	C. M. Bottema, Jr., Bridgeport, Ind.
		State Leader						
Hokeland Zeldenrust Princess 3380050	Zeldenrust Korndyke Parthenea	2- 0	365	-	19024	3.6	691.1	C. M. Bottema, Jr., Bridgeport, Ind.
		State Leader						
Pabst Reburke Barwayne 3270917 (VG)	Pabst Regal	2- 3	365	14	19317	3.5	684.5	Pabst Farms, Inc., Oconomowoc, Wis.
Wis Memoir 3373784	Wis Supreme	2- 2	365	200	19624	3.5	683.5	Wis. State Reformatory, Green Bay, Wis.
Yankton Alma Ormsby Louise 3330538 (GP)	Marlow Femco Alma Onward	2- 3	365	191	19308	3.3	636.8	Yankton State Hosp., Yankton, S. Dak.
Kyland Wickie Vale 3186352 (GP)	Kyland Gallant Lad	2- 5	365	-	20723	3.0	627.6	W. D. Kyle, Jr., Oconomowoc, Wis.
Mancryco Governor Plus Inka 3371202 (GP)	Carnation Governor Homestead Inka	2- 1	365	142	19309	3.2	625.3	ManCryCo Farms, Manning, Iowa
Wis Lora 3255091	Wisconsin Masterpiece	2- 4	365	84	18526	3.2	598.7	Wis. State Reformatory, Green Bay, Wis.
Stockton Grace Patton 3608544	Stockton General Patton	2- 0	365	173	16179	3.7	598.2	Stockton State Hosp., Stockton, Calif.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Mendocino Mancola 2452701	Mendocino Mandate	2- 0	365	199	15344	3.9	597.7	Mendocino State Hosp., Talmage, Calif.
Pansco Burke Pledge 3282457 (GP)	Pahvant Admiral Burke	2- 5	359	254	14722	4.0	594.4	F. F. Pelliasier, Whittier, Calif.
Carnation Cindy Tilda Madcap 3406252 (GP)	Carnation O Boy	2- 3	365	99	15176	3.8	576.4	Carnation Milk Farms, Carnation, Wash.
ManCryCo Governor Inka Girl 3371200 (GP)	Carnation Governor Homestead Inka	2- 2	365	216	14532	3.9	564.5	ManCryCo Farms, Manning, Iowa
Stockton Alpine Antoinette 3608543	Stockton Alpine	1-11	365	229	15408	3.5	546.9	Stockton State Hosp., Stockton, Calif.
Brauns Sunny Lea Roamer Spot 3336584 (G)	Pabst Roamer Cascader Belmont	2- 3	279	-	14748	3.6	524.2	Sunny Lea Farm, Waukesha, Wis.
Butterfly Lira Bonnie-Var 3288696	Butterfly Barney Lochinvar	2- 3	365	117	14009	3.7	521.2	R. Austin & Jay W. Backus, Mexico, N. Y.
Wis Lavalier 3345523	Wisconsin Masterpiece	2- 2	365	201	13326	3.9	517.8	Wis. State Reformatory, Green Bay, Wis.
Carnation Violet Tilda Hazel 3402220	Carnation Imperial Madcap Lad	2- 3	365	192	14266	3.6	517.1	Carnation Milk Farms, Carnation, Wash.
Carnation Violet Pontiac Sal 3406296	Carnation Imperial Madcap Lad	2- 1	365	88	13158	3.9	513.9	Carnation Milk Farms, Carnation, Wash.
Forsgate Montvic Gracious 3260714	Montvic R A Emperor Johanna	2- 2	365	-	14586	3.4	495.9	Forsgate Farms, Jamesburg, N. J.
Wis Cadence 3329573	Wisconsin Masterpiece	2- 2	365	187	12717	3.9	489.7	Wis. State Reformatory, Green Bay, Wis.
Stockton Tidy Bessie 3608546	Stockton King Bessie	1-11	365	-	13141	3.7	487.7	Stockton State Hosp., Stockton, Calif.
Fayr-Lick Mary Belle 3705367	Fayr-Lick Poschprint Joe	1- 7	365	-	14395	3.3	473.6	R. M. Snider & Co., Outville, Ohio
Hickory Creek Princess Lotus 3347172 (GP)	Willow Springs Crescent Prince	2- 3	279	-	13955	3.3	465.2	Hickory Creek Farms, West McHenry, Ill.
Curtiss Candy Madcap Sparkee 3292560 (GP)	Curtiss Candy Madcap Jerry	2- 3	365	90	12009	3.9	463.8	Curtiss Candy Co., Chicago, Ill.
Fayr-Lick Fobes Sue 3560413	Winterthur Posch Ormsby Fobes	2- 1	302	-	12010	3.6	436.4	R. N. Snider & Son, Outville, Ohio
Kyland Fobes Linda 3282606 (F)	Kyland Fobes Marathon	2- 2	296	-	12302	3.4	414.5	W. D. Kyle, Jr., Oconomowoc, Wis.
Carnation Lola Favor Favorite 3406260	Hallrose Progressor	2- 3	318	-	9725	4.0	387.4	John G. Stumpf, Lancaster, Pa.
Poplar Point Rex Lottie 3457448 (C)	Pebble Beach Rex	2- 5	365	99	10852	3.4	367.6	Edwin R. Smith, Seneca Falls, N. Y.
Carnation Lola Madcap Cathy 3406272	Hallrose Progressor	2- 5	272	-	9178	3.8	346.8	John G. Stumpf, Lancaster, Pa.

YEARLY DIVISION 2X

FULL-AGED CLASS

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
U N H Mike Marian 2726592 (VG)	N J E S Conqueror Flores Mike	7- 5	365	221	24282	4.3	1056.1	Univ. of New Hampshire, Durham, N. H.
Hamaret Map Prospector 2522550 (VG)	Lauxmont Salemaster Prospector	8-10	365	-	24062	3.8	913.0	Archie Meek, Norwich, N. Y.
		State Leader						
Arbeth Star Dust Dora Fanny 2721584	Osborndale Star Dust	7- 0	365	218	18037	4.9	891.4	Beckman Bros., Genoa City, Wis.
Distinction Miss Agnes Typesetter 2418220	Carnation Typesetter	9- 4	365	-	23143	3.7	853.9	John Wuethrich Creamery Co., Greenwood, Wis.
Abby Fobes Rosa 4th 2318215	Sir Piebe Ormsby Posch Segis	10- 9	365	85	22606	3.6	809.0	Beckman Bros., Genoa City, Wis.
Champion Admiral Della 4th 2631243	Admiral Ormsby Fobes Beechwood 2d	7- 9	365	144	18492	4.3	795.4	Arthur Titel, Glenbeulah, Wis.
Broad Rock Ormsby Helbon Bessie 2811969	(GP) Baker Farm Helbon Nobleman	6- 1	365	-	19200	4.1	787.4	Cyril W. Knibb, Pascoag, R. I.
Adeena Mischief King 2952584 (G)	Sunslope Imperial Chief	6- 0	361	-	18982	4.1	775.2	Clayton Thompson, Elroy, Wis.
Woosterdale Cavalier Esther 2916300	Carnation Imperial Cavalier	5- 1	365	95	18226	4.1	741.0	Charles Stroh, Suffield, Conn.
Crown Point Fern 2941346	Wolfsen Acres Dictaphone	6- 2	365	-	18896	3.9	736.0	Geo. F. Platt Co., Canoga Park, Calif.
Juda Jessie Julip 3394873	King Posch Ormsby Jolie	6- 6	365	-	19954	3.6	723.8	Petzold Farms, Newark Valley, N. Y.
Bess Fobes Ormsby Della 2874202	Manfdell Creator Fobes	7-10	365	220	15525	4.4	679.6	Carl Oberlin, Mansfield, Ohio
Big Elm Calamity Ormsby 3552046	Wimbledon Jean Calamity Emperor	8-8	356	-	18509	3.6	674.2	Petzold Farms, Newark Valley, N. Y.
Dutch Corner Sunbeam Tritomia 2886496	(VG) Ormsby Della Transmitter	5- 6	355	-	16527	3.9	658.8	General Cochran Farm, Fort Plain, N. Y.
Green Meadow Supreme Doll 3023649 (G)	Snowflake Supreme	5-10	365	167	19080	3.4	650.2	Merle H. Green, Elsie, Mich.
Waldholm Josephine Homestead 2831737	Sir Cascade Joe Homestead	5-10	361	84	16251	4.0	643.5	Willard Nehls, Juneau, Wis.
Lady Tritomia Burke 2777730 (VG)	Hill-Man Burke Pot-O-Gold	5-11	334	-	17087	3.7	640.2	Douglas Knights, Sandwich, Ill.
Cedar Creek Rita Vickery 2974995 (G)	Admiral Segis Ormsby Vickery	5- 4	316	214	17173	3.7	638.3	John & Kathryn Bartlett, Oshkosh, Wis.
Lady Burke Tritomia 2665932 (GP)	Hill-Man Burke Pot-O-Gold	7- 0	365	-	17370	3.6	633.1	Douglas Knights, Sandwich, Ill.
Browneo Pan Empress 3569224	Marion A. Brown, Bliss, N. Y.	7- 9	365	-	17486	3.6	627.7	Marion A. Brown, Bliss, N. Y.
Charmella Lochinvar Tina 2840140 (G)	Greyrock Lochinvar Waldorf	6-10	327	-	16168	3.8	621.5	H. J. Rothenburgh, Montgomery, N. Y.
Ravenglen Hartog Hanna 2720428	Ravenglen Montvic Hartog	6- 8	365	139	17724	3.5	620.7	Carl Oberlin, Mansfield, Ohio
Dictator Ormsby Careme 2400396 (GP)	Dictator Ormsby Oak	10- 1	365	107	17422	3.6	619.2	A. H. Bruce, Northfield, Minn.
Olli Home Great 2824674	Montvic Rag Apple Diamond	6- 1	365	163	15330	4.0	619.2	Charles Stroh, Suffield, Conn.
Winterthur Zeus Fobes Bastina 2839145	(GP) Pabst Winterthur Zeus	6- 6	365	203	17141	3.6	617.6	H. F. duPont, Winterthur, Del.
Nowisco Rose Pansy 2741143 (G)	Sowiscol B B Pansy Paul	7- 2	365	219	17964	3.4	614.7	No. Wis. Colony & Training School, Chippewa Falls, Wis.
Exranco Perfection Select 2692196 (VG)	Exranco Perfection	7- 2	305	-	16200	3.8	609.9	Excelsior Farms, Garden Grove, Calif.
Newmont Patty 2372038 (VG)	Newmont Aristocrat	10- 3	365	87	16153	3.8	606.2	J. S. Johnson, Oldwick, N. J.
Hulline Netherland Canary 3573628 (VG)	Hoesly Canary Cascade Joe	5- 6	346	-	18238	3.3	605.1	George Kieffer, Auburndale, Wis.
Burke Ollie Duchess 2909121	Vickery Duchess King	5- 3	365	31	16833	3.6	601.3	Willard Nehls, Juneau, Wis.
Hilltop Omot Rettie 2766200	Osborndale Morris Ormsby Tovarich	6-11	365	130	16802	3.6	599.9	Charles Stroh, Suffield, Conn.
Browneo Nan Monogram 3492818	Elmcroft D Abbekerk Monogram	6-11	365	118	15426	3.9	596.3	Marion A. Brown, Bliss, N. Y.
Fir Forest Susan King Fobes 3009536 (G)	Fir Forest King Susan	5- 8	365	192	17054	3.5	593.1	Consolidated Water Power & Paper Co., Cavour, Wis.
Linda Lee Gandhi Supreme 3255957	Sir Bonheur Supreme Posch	8- 3	348	-	14346	4.1	590.6	H. J. Rothenburgh, Montgomery, N. Y.
Inka May Pauline 3706658	Korndyke Inka May Pabst	7- 1	365	179	15129	3.7	590.5	Walter W. Burtis, Cortland, N. Y.
Kanstacol Madcap Pompadour 2835856 (VG)	Carnation Madcap Marshall	5- 8	365	-	17530	3.3	575.8	Kansas State College, Manhattan, Kans.
Brook Lodge Mystic Thankful Belle 2748108	(GP) Creston Ormsby Rag Apple Magic	6- 5	365	191	15389	3.7	564.0	Vincent F. Sutliff, Gaithersburg, Md.
Elmwood Mercia Burke 2654046 (VG)	Pabst Burke Breeze	7- 4	365	217	16608	3.3	549.4	R. P. & L. K. Ullmann, Manchester, Mich.
Wisconsin Beauty Beechwood 5th 2721444	Admiral Beechwood 2d 758851	7- 0	365	-	15050	3.6	544.8	Arthur Titel, Glenbeulah, Wis.
Jonabell Gold Charm 2993170	Jonabell Solid Gold	4- 6	365	201	14101	3.8	535.7	John A. Bell, Jr., Sewickley, Pa.
Della Gift Beauty 2721443	Sir Della Ormsby Beechwood	7- 3	326	170	16193	3.3	529.8	Arthur Titel, Glenbeulah, Wis.
Greenvale Rag Apple Esther 2636908 (GP)	Glenafton Rag Apple Harmony	7- 2	365	-	14272	3.7	529.8	Benj. T. Montgomery, Sault Ste. Marie, Mich.
Winterthur Fobes Star Bogi 2757088	Posch Ormsby Fobes 14th	7- 0	217	-	13607	3.9	528.8	H. F. duPont, Winterthur, Del.
Princess Hengerveld Lassie 2871497	Prince Lawrence Fobes	5-10	365	145	14118	3.7	526.5	Walter W. Burtis, Cortland, N. Y.
Chimacum Perfection Lola Belle 2954293	(G) Sir Chimacum Hazelwood Perfection	5- 5	365	-	18188	2.9	525.4	W. C. Mandell, Canutillo, Texas
Woosterdale Cavalier Lila 2881936	Carnation Imperial Cavalier	5- 6	365	153	12766	4.0	515.9	Charles Stroh, Suffield, Conn.
Burkgov Pontiac Vern 2952121 (VG)	Pabst Governor	5- 6	350	189	13508	3.8	515.6	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Champion Della Beauty Gift 3090418	Admiral Beechwood Beauty Gift	5- 7	365	-	14891	3.5	517.5	Arthur Titel, Glenbeulah, Wis.
Dictator Ormsby Careme 2d 2834458 (VG)	Gilkey Farms Ormsby Salo	5- 9	274	12	14705	3.5	508.1	A. H. Bruce, Northfield, Minn.
Harden Farms Deen Lila 2841656 (GP)	Dunloggin Deen Var	6- 7	311	221	12681	4.0	503.2	Silvis Farms, Inc., Greensburg, Pa.
El-Rus Leda Ormsby 2706099 (VG)	Dougvic Senator Montvic Chieftain 3d	7- 4	365	-	14275	3.5	502.5	Douglas Knights, Sandwich, Ill.
Iroquois Dictator Anita 3109708 (GP)	Clyde Hill Dictator Rock	5-10	315	-	12992	3.9	500.8	Fred A. Mueller, Milford, Ill.
Lashbrook Supreme Pearl 2318497 (EX)	King of the Pearls	10- 5	365	-	12649	3.9	488.1	A. J. Lashbrook, Northfield, Minn.
Hilltop Artist Ada 2850425	K A S Pabst Artist	8- 1	315	-	14494	3.3	484.2	Cyril W. Knibb, Pascoag, R. I.
De Kol Tilly Lyons 3135326 (VG)	Carnacres De Kol	6- 1	293	-	14371	3.4	482.7	H. J. Rothenburgh, Montgomery, N. Y.
Elkadell Noleen Fobest 2822524	Sir Portage Fobes Pride	6- 3	365	-	13790	3.4	471.2	Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa
Green Meadow Stella Fanface 3133548 (GP)	Green Meadow Constellation	5- 1	365	154	13977	3.3	465.4	Merle H. Green, Elsie, Mich.
Fitchome Dougvic Chary 2453211 (GP)	Dougvic Pathfinder John	9- 1	289	-	12193	3.7	454.8	Douglas Knights, Sandwich, Ill.
Distinction Colony Princess 2069275	Colony George Sir Helio	13- 8	342	-	12634	3.6	448.7	John Wuethrich Creamery Co., Greenwood, Wis.
Hallrose Hazel Quality Zozo 2801224 (GP)	King Hazel Quality	6- 7	365	-	11507	3.9	445.1	S. B. Hall, Troutdale, Oregon
Elbank Sensation Helen 2959666 (GP)	Sensation Marathon Lad	5- 8	299	-	10773	4.1	440.0	John H. Holser, Troy, N. Y.
Green Meadow Stella Nira 3023650 (G)	Green Meadow Constellation	5-11	312	163	10903	4.0	437.4	Merle H. Green, Elsie, Mich.
Handsome Supreme Abbekerk 2829509 (G)	Inka Supreme Posch	5- 8	341	-	12093	3.6	430.0	H. J. Rothenburg, Montgomery, N. Y.
Ravenglen Hartog Faye 2712359	Ravenglen Montvic Hartog	6- 8	289	35	11774	3.4	405.5	Carl Oberlin, Mansfield, Ohio
Centre View Sovereign Jewel 3343780	Sovereign Rag Apple	6- 4	190	-	10347	3.9	402.4	A. A. Henninger, Syracuse, N. Y.
Forsgate Ona Johanna Pride 2880311 (GP)	Montvic R A Emperor Johanna	5- 7	256	-	10065	3.9	396.7	A. A. Henninger, Syracuse, N. Y.
Elkadell Oakwood Fobest 2893841	Sir Portage Fobes Pride	6- 0	294	-	11265	3.5	396.2	Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa
Honeyhill H Rag Apple Daisy 2854413	Montvic Rag Apple Historian	6- 2	257	-	9938	4.0	395.2	A. A. Henninger, Syracuse, N. Y.
Stockton Chieftain Queen 3044295	Stockton Midway 9th	5- 5	284	-	9783	4.0	393.2	Stockton State Hosp., Stockton, Calif.
Winterthur Winner Fobes Aistina 2578344	(GP) Winterthur Select Dad Winner	8- 4	352	-	10195	3.8	391.9	H. F. duPont, Winterthur, Del.
Boothdale Yalta Pal 3465059 (VG)	Raymondale Yalta	5- 2	298	-	9738	3.8	372.2	Russell Kistner, Elkhart, Ind.
Fitchome Rag Apple Wimble Colantha 2844393	Dougvic Chieftain Colantha	5-10	261	-	10065	3.6	366.5	Douglas Knights, Sandwich, Ill.

SENIOR FOUR-YEAR CLASS

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Canary Patsy Ormsby 3038623	Admiral Ormsby Beechwood Canary	4-10	363	-	18805	3.7	697.1	Willard Nehls, Juneau, Wis.
Sue Hengerveld Cyclone 3643845 (VG)	Wis Cyclone	4- 8	365	193	19592	3.4	667.2	John & Kathryn Bartlett, Oshkosh, Wis.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Fir Forest Duchess Sue 3003907 (VG)	Wis Burke Pietertje Lad	4-11	365	104	18281	3.6	659.7	Consolidated Water Power & Paper Co., Cavour, Wis.
Betty B F Gracious Gypsy 3070739 (G)	Skokie Prince Gracious	4- 6	322	151	16309	3.9	629.0	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
St Croixco Model Burke 2985736 (F)	Chipco Bess Burke Model	4- 9	365	230	13728	4.5	611.2	St. Croix County Hosp., New Richmond, Wis.
Napstahos Maurine Parthenea 2967740	Napstahos Sir Amber Segis	4- 8	365	-	16553	3.7	608.9	Napa State Hospital, Imola, Calif.
Exranco Gettie Rosie Korndyke 3022150 (GP)	Tavlaker Sir Ormsby Gettie No 36	4-6	299	-	14377	4.1	583.6	Excelsior Farms, Garden Grove, Calif.
Haven Hill Lady 2956214 (GP)	Crescent Beauty Montvic	4- 8	365	61	15357	3.7	574.1	R. B. McLaughlin, Byron, Ill.
Green Meadow Stella Davina 3051011 (G)	Green Meadow Constellation	4-10	365	254	14368	3.8	552.1	Merle H. Green, Elsie, Mich.
Dellinger Colantha Secvic 3042696	Dellinger Colantha Victory	4- 6	297	-	10994	5.0	550.2	Clark Wm. Dellinger, Jeffersonville, Ind.
Hamaret Priscilla Arab 2965191 (GP)	Winterthur Victor Select Arab	4-10	217	-	15330	3.6	547.5	Archie Meek, Norwich, N. Y.
Burke Dixie Homestead 2994179	Sir Cascade Joe Homestead	4- 8	365	-	15629	3.4	536.0	Willard Nehls, Juneau, Wis.
Green Meadow Stella Patsy 3051018 (GP)	Green Meadow Constellation	4- 6	365	159	14139	3.8	531.6	Merle H. Green, Elsie, Mich.
Leinetal Posch Crusader Whitey 3250304 (G)	Staffordshire Montvic Crusader	4- 8	307	-	14922	3.4	507.7	H. J. Rothenburgh, Montgomery, N. Y.
Golden Dairy Ollie Wayne 3089236	Lashbrook King Wayne	4- 8	349	195	14849	3.3	492.3	Vincent E. Sutliff, Gaithersburg, Md.
Teddie Burke Segis Pabst 2995986 (GP)	Pabst Roamer Duke Burke	4- 9	314	252	10898	4.0	438.3	Iseman Bros., Ford City, Pa.
Harden Farms King Kitty 2932538	Dunloggin King Var	4- 7	334	-	13066	3.2	421.4	Barton Miller, Billings, N. Y.
Dellinger Colantha Liberty 3042695	Dellinger Colantha Victory	4- 6	315	-	11510	3.6	420.1	Clark Wm. Dellinger, Jeffersonville, Ind.
JUNIOR FOUR-YEAR CLASS								
Miss Valentine Bess Piebe 3069814 (VG)	Pikes Peak Sir Ormsby Bess Piebe	4- 5	365	215	15398	4.3	667.8	C. W Henry, Greeley, Colo.
Mountwood Mistress Ormsby 3110930 (G)	Illianna La Master	4- 2	365	225	16443	3.9	637.3	Alfred M. Paper, Stockton, Iowa
Gray View B D Crissy 3167991 (EX)	Pabst Burke Tritomia Don	4- 0	308	206	15026	4.2	631.4	Harvey A. Nelson & Sons, Union Grove, Wis.
Christy Homestead Hattie 3108981 (VG)	Carnation Homestead Highboy	4- 1	365	127	19011	3.3	619.5	Theo. F. Christoph, Chilton, Wis.
Distinction Magic Bonnie 3009949	Carnation Magic Nobleman	4- 5	212	-	15054	3.9	591.9	John Wuethrich Creamery Company, Greenwood, Wis.
Richman Ormsby Ellen 3055487	Dunloggin Master Oliver	4- 4	354	227	17614	3.2	566.1	Richman Farms, Lodi, Ohio
Burtisdale Rag Apple Almis 3027998	Glenafton Rag Apple Historian	4- 2	365	-	15362	3.6	554.8	Walter W. Burtis, Cortland, N. Y.
Dellinger Colantha Primrose 4th 3042693	Dellinger Colantha Dean	4- 1	319	-	13555	3.7	507.4	Clark Wm. Dellinger, Jeffersonville, Ind.
Fir Forest Roburke Triune 3136972 (F)	Pabst Roburke King	4- 2	352	-	13419	3.8	507.3	Consolidated Water Power & Paper Co., Cavour, Wis.
Dellinger Colantha Melody 3126175	Dellinger Colantha Lucky Boy	4- 0	363	-	12702	3.9	501.0	Clark Wm. Dellinger, Jeffersonville, Ind.
Dellinger Colantha Irenevic 3042702	Dellinger Colantha Victory	4- 0	325	-	13828	3.6	496.5	Clark Wm. Dellinger, Jeffersonville, Ind.
Dellinger Colantha Dimple 3042683	Dellinger Colantha General	4- 5	310	-	12013	4.1	492.0	Clark Wm. Dellinger, Jeffersonville, Ind.
Hilltop Romeo Beryl 3294873	Hilltop Romeo Agnes	4- 2	360	-	14161	3.3	473.0	Charles Stroh, Suffield, Conn.
Cochran Sovereign Gloria 3038408 (VG)	Sovereign Commander Antonio	4- 5	296	-	12246	3.7	453.9	General Cochran Farm, Fort Plain, N. Y.
Hallrose Hazel Darling 3066421 (VG)	Hallrose Progressor	4- 5	365	-	13296	3.4	451.9	S. B Hall, Troutdale, Oreg.
Miller Acres Mistress Sheila 3041994	Dunloggin Gold Master	4- 5	311	190	11367	3.6	407.6	Vincent E. Sutliff, Gaithersburg, Md.
Dellinger Colantha Invasiavic 3042701	Dellinger Colantha Victory	4- 1	340	-	10755	3.3	355.3	Clark Wm. Dellinger, Jeffersonville, Ind.
SENIOR THREE-YEAR CLASS								
Gray View B D Nicolette 3167997 (GP)	Pabst Burke Tritomia Don	3- 6	365	184	21231	3.9	836.7	Harvey A. Nelson & Sons, Union Grove, Wis.
		State Leader						
Villa Drive Segis Fobes 3086030	Midland Neptune Segis	3- 9	365	94	18355	4.4	799.9	Geo. E. Platt Co., Canoga Park, Calif.
Sweetholme Rag Apple 3584837	Sweetholme Rag Apple Sovereign	3- 9	365	93	18185	4.2	764.7	Charles Stroh, Suffield, Conn.
		State Leader						
Napstahos Dolly Duke Fayne 3179372	Napstahos Duke Gettie De Kol	3- 7	357	218	16046	3.8	612.8	Napa State Hospital, Imola, Calif.
Jonabell Flash 3116704	Jonabell Solid Gold	3- 7	365	-	15575	3.8	595.6	John A. Bell, Jr., Sewickley, Pa.
Kanstacol Shiawana Adoration 3010799	Shiawana Bonnie Lad	3-11	365	-	17008	3.4	574.3	Kansas State College, Manhattan, Kans.
Killybracken Peg Milkmaid 3157831 (VG)	Pabst Roamer Peg	3- 7	352	166	13281	3.6	476.2	Killybracken Farm, Wayne, Ill.
Dellinger Colantha Lucky Nancy 3180650	Dellinger Colantha Lucky Boy	3- 7	365	-	11513	3.8	440.8	Clark Wm. Dellinger, Jeffersonville, Ind.
Iroquois Bessie Viola 3218801 (G)	Clyde Hill King Fobes Piebe 16th	3- 7	341	-	11837	3.7	440.2	Fred A. Mueller, Milford, Ill.
Dellinger Colantha Lucky Bee 3120108	Dellinger Colantha Lucky Boy	3- 7	365	-	12236	3.5	427.2	Clark Wm. Dellinger, Jeffersonville, Ind.
Lady Raymondale Hartog 3267236	Ravenglen Montvic Hartog	3- 7	287	13	9870	3.6	360.1	Carl Oberlin, Mansfield, Ohio
Creator Oak Butter Maid 3408904	Sir Bess Ormsby Fobes Medalist	3- 6	278	159	8274	4.1	340.6	Carl Oberlin, Mansfield, Ohio
JUNIOR THREE-YEAR CLASS								
B D I Augoline Amber 3275046	Lauxmont Rag Apple Autocrat	3- 0	365	211	17066	4.6	777.7	U. S. Dairy Division, Beltsville, Md.
B D I Augovdo Aster 3241337	Lauxmont Rag Apple Autocrat	3- 5	347	223	16623	4.5	746.4	U. S. Dairy Division, Beltsville, Md.
B D I Augovdo Janet 3258874	Lauxmont Rag Apple Autocrat	3- 0	365	193	17516	4.2	738.7	U. S. Dairy Division, Beltsville, Md.
Wooster Cavalier Showgirl 3129196	Carnation Imperial Cavalier	3- 2	365	35	16461	3.9	643.1	Charles Stroh, Suffield, Conn.
Eldonon Guardian Janella 3267507 (GP)	Shiawana Guardian Homestead	3- 2	365	41	16013	3.6	577.7	Donald W. Johnson, Bartlett, Ill.
Stockton Andy Aurora 3410703	B D I Linegov Andy	3- 3	331	224	16174	3.4	551.4	Stockton State Hosp., Stockton, Calif.
Ollie Dunloggin Duchess 3181872	Dutch Dunloggin Dutch Master	3- 1	365	123	15985	3.4	546.8	Willard Nehls, Juneau, Wis.
Lashbrook Fanny Wayne 3239460	Pabst Embel Wayne	3- 1	365	-	13245	3.7	490.7	A. J. Lashbrook, Northfield, Minn.
Kainz Regal Countess 3269836	Pabst Regal	3- 5	365	-	13758	3.4	466.7	Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa
Christy Homestead Josie 3298346 (VG)	Carnation Homestead Highboy	3- 0	365	159	11216	4.1	455.3	Theo. F. Christoph, Chilton, Wis.
Iroquois Sensation Pansy 3218802 (GP)	Clyde Hill King Piebe 16th	3- 5	292	-	10296	4.3	443.9	Fred A. Mueller, Milford, Ill.
Egmont Lochinvar Emily 3704401	Montvic Emile Lochinvar	3- 2	365	257	12891	3.3	419.2	Glenn L. Bancroft, Flint, Mich.
Hickory Creek Lad Gracious 3225406	Hallrose Hazel Lad	3- 2	315	-	9199	4.5	409.6	Marita Thomson, West McHenry, Ill.
Tum-A-Lum Valeria Inka 3172623 (VG)	Carnation Revelation Inka	3- 0	328	45	11325	3.4	382.4	Aldo Panciera, Westerly, R. I.
Fairhurst Queen Magic 3184033	Carnation King Magic	3- 2	292	-	10024	3.6	361.6	Leroy Kittle, Holland, Ohio
Flying A Ormsby Dixie 3175958	Kelco Billy Ormsby Korndyke	3- 0	305	-	10209	3.2	326.3	Glenn L. Bancroft, Swartz Creek, Mich.
SENIOR TWO-YEAR CLASS								
St Croixco P J Elsie Colanthus 3270749 (G)	Pabst Jess	2- 9	347	243	13603	4.3	590.8	St. Croix County Hosp., New Richmond, Wis.
Napstahos Jo Julius Parthenea 3302140	Napstahos Julius Duke De Kol	2- 6	365	195	13834	4.1	562.2	Napa State Hospital, Imola, Calif.
Lady Skokie Pontiac 3391658	Skokie Again Prince Shalimar	2-10	365	-	15841	3.5	548.0	Willard Nehls, Juneau, Wis.
Fayr-Lick Design Pat 3274178	Fayr-Lick Design	2-10	365	-	17195	3.1	540.2	R. M. Snider & Son, Outville, Ohio
Skokie Princess Susan 3235813 (G)	Dunloggin Lochinvar Prince	2-10	365	221	13037	4.0	519.6	Alfred M. Paper, Stockton, Iowa
Winterthur Champion Fobes Fogi 3270688 (G)	Winterthur Zeus Burke Champion	2-10	349	246	12291	4.2	511.9	H. F. duPont, Winterthur, Del.
Fayr-Lick Lochinvar Susa 3317108	Rex Lieen Lochinvar	2- 9	337	-	14183	3.5	501.8	R. M. Snider & Son, Outville, Ohio
Mistress Colenna Hartog 3408900	Ravenglen Montvic Hartog	2-10	349	235	12427	3.8	467.8	Carl Oberlin, Mansfield, Ohio
Bayfield Fobes Royal Fayne 3316488 (GP)	Winterthur Fobes Select Dorian	2- 6	365	173	12392	3.6	449.8	George F. Causey, Wakefield, R. I.
Kanstacol Shiawana Graceful 3345688	Shiawana Bonnie Lad	2- 7	285	-	13445	3.3	448.0	Kansas State College, Manhattan, Kans.
Lady Gypsie Eleanor 3150940 (GP)	Pabst Sir Remer Fobes	2-11	262	-	12118	3.4	407.9	A. H. Jergens, Biscay, Minn.
Kanstacol Dictator Excellence 3205878	Oakdale Fobes Mercedes Dictator	2-11	305	-	9318	3.8	351.1	Kansas State College, Manhattan, Kans.
Kanstacol Dictator Keepsake 3345681	Oakdale Fobes Mercedes Dictator	2-11	302	-	9445	3.2	298.6	Kansas State College, Manhattan, Kans.
JUNIOR TWO-YEAR CLASS								
Gray View B D Blossom 3474297 (GP)	Pabst Burke Tritomia Don	2- 0	365	183	16548	3.9	638 4	Harvey A. Nelson & Sons, Union Grove, Wis.
Admiral Ideal Prilly 3676159	For-Mar Ideal Admiral	2- 1	365	-	16764	3.8	634.7	R. P. & L. K. Ullmann, Manchester, Mich.
Gray View B D Skyanne 3352652 (VG)	Pabst Burke Tritomia Don	2- 4	365	134	17096	3.6	619.8	Harvey A. Nelson & Sons, Union Grove, Wis.
Napstahos Emmy Monarch De Kol 3363442	Napstahos Monarch Apex Fayne	2- 4	365	194	14369	4.2	606.4	Napa State Hospital, Imola, Calif.
Exranco Perfection K P O C 3339769 (G)	Exranco Perfection	2- 5	334	221	13415	4.3	578.1	Excelsior Farms, Garden Grove, Calif.
Winterthur Zeus Fobes Gloria 3402795 (G)	Pabst Winterthur Zeus	2- 3	365	-	13967	4.1	574.4	H. F. duPont, Winterthur, Del.
Della Eone Ormsby 3285659	Kelco Champion Korndyke Ormsby	2-5	334	-	14833	3.8	556.7	Barton Miller, Billings, N. Y.
Carnation Skylark Butter Girl 3406266 (G)	Carnation Homestead Revelation	2- 1	365	-	14295	3.8	547.2	Wm. P. Musselman, Newtown, Pa.
Gray View B D Pansytoo 3474295	Pabst Burke Tritomia Don	2- 0	365	204	16137	3.4	543.7	Harvey A. Nelson & Sons, Union Grove, Wis.
Silvis Farm Katherine Romeo 3364553 (G)	Silvis Farm Dean Romeo	2- 3	365	207	12993	4.2	542.5	Silvis Farms, Inc., Greensburg, Pa.
Jonabell Level Best 3283803	Jonabell Sculptor	2- 2	365	143	12440	4.1	508.9	John A. Bell, Jr., Sewickley, Pa.
Jaysee Creamelle Fobes 3309742	Jaysee Imperial Fobes Bracelet	2- 3	[illegible]	159	12632	4.0	508.4	Jewish Consumptives' Relief Society, Spivak, Colo.
Kaytee Johanna Pride 3336178	Kaytee N J Johanna Admiral	2- 3	365	-	11943	4.1	494.3	Knauf & Tesch Co., Chilton, Wis.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Ormsby Pabst Bonnie 3591717	Pabst Sir Regal Paul	2- 5	365	128	13607	3.6	490.0	Willard Nehls, Juneau, Wis.
Kanstacol Dictator Radiance 3345686	Oakdale Fobes Mercedes Dictator	2- 5	365	-	15131	3.2	482.9	Kansas State College, Manhattan, Kans.
Segis Careme Dictator 4th 3379993 (GP)	Dictator Salo Pearl	2- 1	365	106	12853	3.7	478.4	A. H. Bruce, Northfield, Minn.
Napstahos Drosea Monarch Fayne 3363440	Napstahos Monarch Apex Fayne	2- 5	365	193	13872	3.6	466.2	Napa State Hospital, Imola, Calif.
Hallrose Hazel Pontiac 3318121 (GP)	Hallrose Hazel Goliah	1-10	365	-	11734	4.0	465.1	S. B. Hall, Troutdale, Oreg.
Napstahos Corona Chip Heilo 3363448	Napstahos Chip Gettie Fayne	2- 4	365	214	12664	3.6	458.0	Napa State Hospital, Imola, Calif.
Dougvic Supreme Abbie 3695216	Illehee Supreme	2- 5	365	-	13449	3.4	455.8	Douglas Knights, Sandwich, Ill.
Meriwether Madlyn Bonny 3427635	Meriwether Joe Sir Bonny	2- 1	332	220	11772	3.6	424.1	John & Kathryn Bartlett, Oshkosh, Wis.
Fayr-Lick Design Azie 3382376	Fayr-Lick Design	2- 2	361	-	11968	3.4	406.3	R. M. Snider & Son, Outville, Ohio
USHunt Jerald G D D Maid 3421335	B D I Jerald Homer	2- 0	365	196	9682	4.0	383.9	U. S. Dairy Division, Huntley, Mont.
Kainz Princess Skylark 3555278	Kainz LaPrince Var Skylark	2- 0	342	-	10847	3.5	381.7	Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa
Kanstacol Dictator Olive 3345684	Oakdale Fobes Mercedes Dictator	2- 4	347	-	11228	3.3	373.8	Kansas State College, Manhattan, Kans.
Bee-J Ideal Nooka 3547790	For-Mar Ideal Senator	2- 5	299	-	10387	3.6	373.0	Glenn L. Bancroft, Flint, Mich.
Kanstacol Shiawana Homespun 3345689	Shiawana Bonnie Lad	2- 5	293	-	10206	3.5	353.5	Kansas State College, Manhattan, Kans.
Harden Farms King Celia 3455231	Dunloggin King Var	2- 3	293	-	8437	3.9	333.1	Barton Miller, Billings, N. Y.
Essex La Beauty 3328218	The Laird of Essex	2- 2	296	-	9644	3.3	320.2	Roger Lee Noller, Burlington, Kentucky
For-Mar Deen Jean 3355063	For-Mar Ideal Successor Deen	2- 0	283	-	8277	3.8	319.5	F. K. Merkley, Flint, Mich.
Agtex Gamester Beauty Powell 3342629 (G)	B D I Grand Gamester	2- 1	200	-	9216	3.4	312.5	Texas A. & M. College, College Station, Texas
Iroquois Folger Nellie 3386544 (GP)	Clyde Hill King Fobes Piebe 16th	2- 2	223	-	7558	4.1	308.9	Fred A. Mueller, Milford, Ill.
Iroquois Pride Kay 3386543 (G)	Clyde Hill King Fobes Piebe 16th	2- 4	209	-	6857	4.1	280.9	Fred A. Mueller, Milford, Ill.

SILVER MEDAL TYPE SIRES

Name of Bull and Owner	Daus. Fresh or 3 Yrs. Old	% Daus. Classified	Avg. Score	Required Score
JONABELL SUN 998751 (G) B. L. Hindenach, Easton, Pa.	32	91%	81.6	81.0
LAVACRES DE KOL ORMSBY BLACK HAWK 1026263 (EX) Harold J. Schmidt, Modesto, Calif.	35	83%	81.0	81.0
PACIFIC SLOPE BURKE DINAH 1032011 Allen Johnson, Ceres, Calif.	23	78%	81.7	81.0
ROCKCREST BURKE GOVERNOR 1073461 (VG) A. J. Johnson, Elkader, Iowa	14	100%	81.1	81.0
SUTTEN OAKS LOCHINVAR HEILO BURKE 961535 (GP) Frank S. Corda, Gonzales, Calif.	57	81%	81.0	81.0
WIS CYCLONE 885830 (GP) Badger Breeders Coop., Shawano, Wis.	65	68%	83.0	82.0

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
MAYJO BESS SKYLARK ORMSBY 1003715 Robert L. Ray, Eau Claire, Wis.	16	13798	3.55	489	482	486
MEADOWVILLE GOLDEN MASTER 913003 (G) Gehman Dairy Farms, Inc., Macungie, Pa.	14	12528	3.51	439	378	434
MERRIEWOLD DESIGN POSCH 965496 (VG) Carl & Norman White, Springvale, Maine	11	12879	3.65	469	447	468.5
MIDLAND VEEMAN ORMSBY POSCH 934548 (EX) Midland Holstein Farm & Chris Rasmussen, Modesto & Orland, Calif.	14	14040	3.81	535	546	518
MIDLANE BESS MAJOR 1011265 G. S. V. Andrews, Lagrangeville, N. Y.	13	14236	3.74	532	489	489.5
MOOSEHEART PRINCE 970204 (VG) New South Wales Department of Agriculture, Sydney, Australia	12	13931	3.86	537	409	449.5
MT JOSEPH SIR BESS TIDY 921029 (GP) St. Joseph's Orphan Home, Abilene, Kans.	10	14105	3.48	490	476	483
MT PLEASANT BURKE FAYNE MEISEGEIER 1016328 (G) Mental Health Institute, Mt. Pleasant, Iowa	13	12104	3.77	455	419	454.5
MT PLEASANT KING PAUL DESIGN 961410 (GP) Ypsilanti State Hospital, Ypsilanti, Mich.	20	13900	3.47	482	407	448.5
NEWMONT BURKE ARISTOTLE 940097 (GP) Essex County Agricultural School, Hathorne, Mass.	13	12419	3.75	465	376	433
N J E S CONQUEROR FRANCES NEMO 920871 (GP) Massachusetts Selective Breeding Assn., Inc., Shrewsbury, Mass.	10	13445	4.04	542	428	459
NOWISCO CREATOR TRIVINA 949206 (VG) Southern Wisconsin Colony & Training School, Union Grove, Wis.	18	11547	4.01	463	428	459
OAK EDGE PEARL KING 931074 Weller H. Taylor, Jr., McBain, Mich.	16	13009	3.60	468	435	462.5
OPHELIA PATHFINDER SUCCESSOR 893168 (EX) West Virginia Artificial Breeders Coop., Inc., Clarksburg, W. A.	10	13729	3.66	502	481	485.5
ORMSBY MODEL PRIDE 955087 (VG) Lyle Zieman, Luana, Iowa	13	13475	3.76	507	483	486.5
OSBORNDALE CITATION ORMSBY 1030007 University of Massachusetts, Amherst, Mass.	13	13044	3.84	500	489	489.5
OSBORNDALE LIEUTENANT TY VIC 934160 J. Sherwood Edwards, Easton, Conn.	10	12423	3.77	468	438	464
OSBORNDALE ORMSBY DEFENDER 942030 (GP) O. J. Thrall, Inc., Windsor, Conn.	19	13104	3.72	488	486	488
PABST BURKE INA 869940 (EX) Texas A. & M. College, College Station, Texas	27	13413	3.54	474	408	449
PABST COMER PRIDE 1035163 (GP) Fred Weber & Sons, Bloomer, Wis.	16	13885	3.77	522	486	488
PABST COMET BELMONT 1041842 (VG) Western Pennsylvania Artificial Breeding Coop., Clarion, Pa.	11	14237	3.69	525	540	515
PABST JESS 984796 (GP) Land O'Lakes Creameries, Inc., Minneapolis, Minn.	27	12976	3.99	517	544	517
PABST REBURKE EYEBRIGHT 992856 Marion Condon, Aurora, Nebr.	12	13682	3.73	510	453	471.5
PABST REGAL BURKE BURTON 1000391 (GP) Osborne C. West, Hadley, Mass.	10	11932	4.13	492	459	474.5
PABST ROAMER BARTA STAR 962202 (GP) Michigan State College, East Lansing, Mich.	14	13356	3.77	503	491	490.5
PABST ROAMER DEAN WALKER LAD 981360 (EX) Ministry of Agriculture & Forestry of Japan, Tokoyo, Japan	18	14199	3.67	521	510	500
PABST ROAMER GALLANT 1013718 (GP) ManCryCo Farms, Manning, Iowa	16	14710	3.57	524	471	490.5
PABST ROAMER WEBER 1043859 (GP) A. M. Schonhoff, Cape Girardeau, Mo.	13	13003	3.60	468	395	442.5
PABST ROBEL WAYNE 935312 Thomas N. Cummings, Lowell, Ind.	19	13003	3.69	479	445	467.5
PABST SIR COMET ROBURKE 1015252 Anker Farms, Rice Lake, Wis.	10	14190	3.70	524	447	468.5
PABST SIR ROBURKE RAG APPLE 1024453 (EX) Curtiss Candy Co., Cary, Ill.	12	12674	3.81	483	443	466.5
PABST WAYNE DANE 906801 (GP) Northern Ohio Breeders' Cooperative Association, Inc., Tiffin, Ohio	14	13983	3.58	500	488	489
PEBBLE BEACH PRINCE KATE 889312 New York Artificial Breeders' Cooperative, Inc., Ithaca, N. Y.	12	14807	3.59	531	504	497
PEBBLE BEACH PRINCE LYONS 936409 (VG) Roy S. Bowen, Wellsboro, Pa.	12	14473	3.64	526.6	524.	507
PERRIN INKA HOMESTEAD 968968 The Badger Breeders Cooperative, Shawano, Wis.	11	13821	3.79	524	495	492.5
PICKITT ACRES DOREEN ADMIRAL LAD 1009710 (GP) Harry Pickitt, Allegan, Mich.	10	14041	3.40	477	449	459.5

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
QUALITY FOBES WALKER IJON 993764 (VG) Edith L. Dilworth & Walter K. Phelps, Lakeville, Conn. & Newport, R. I.	13	14425	3.69	532	529	509.5
RARETIME CARNATION BEECHWOOD 1003368 F. J. Stransky, Savanna, Ill.	13	13884	3.74	519	459	474.5
RAVENGLEN OAK POSITA 913292 (GP) Forsyth County Farm, Winston-Salem, N. C.	10	12341	3.41	421	305	397.5
REDFIELD KING JOHANNA FOBES 988858 (EX) State School & Home for Feeble-Minded, Redfield, S. Dak.	14	12744	3.62	461	414	452
REX DUNLOGGIN ROYAL VAR 1027887 Weaver Witwer, Cedar Rapids, Iowa	10	10922	4.01	437	376	433
RISHEL SIR TOVARICH BONHEUR 963780 (G) O. F. Wilkinson, Girard, Pa.	27	13990	3.56	497	472	481
ROCKY HILL CHIEF MONT ROMEO HEILO 978516 (VG) Massachusetts Selective Breeding Assn., Inc., Shrewsbury, Mass.	20	13304	3.88	516	403	446.5
SCRIPPS GRAND ADVANCER 1012140 Joe Kurka, Jr., Ovid, Mich.	16	14540	3.48	505	509	499.5
SHAWS FERN SIDE TIDY 1011980 (VG) Fred J. Nutter & Harold J. Shaw, Corinna & Sanford, Maine	10	15701	3.94	619	550	520
SHIAWANA MUTUAL PAUL 5TH 1040096 George & Ross Robb, Fowlerville, Mich.	11	16727	3.57	596	534	512
SHIAWANA TALISMAN FOBES 924893 (G) Michigan Artificial Breeders' Coop., Inc., East Lansing, Mich.	10	14955	3.80	568	527	508.5
SIR BESS ORMSBY FOBES SUPREME 905927 Elmer Becker, Watkins, Iowa	11	15256	3.62	552	519	504.5
SKOKIE GREAT OVATION 978751 (VG) Maryland Art. Breeding Coop., Inc., College Park, Md.	12	13306	4.10	546	477	483.5
SNOWDEN LOCHINVAR JOE 1000189 (VG) Fred Baer, Ft. Plain, N. Y.	20	12935	3.73	482	459	474.5
SOWISCOL KING ORMDYKE 916001 (VG) St. Mary's College, Winona, Minn.	13	12607	3.92	493	444	467
SPIES CARNATION HOMESTEAD 939181 Northwest Iowa Federated Breeders Coop., Sheldon, Iowa	10	15653	3.68	575	589	539.5
SPIES CARNATION HOMESTEAD LAD 939182 (VG) Land O'Lakes Creameries, Inc., Minneapolis, Minn.	10	14624	3.76	550	592	541
SPIES CARNATION HOMESTEAD LADDIE 967331 Eastern Iowa Artificial Breeding Assn., Cedar Rapids, Iowa	13	13988	3.82	534	469	479.5
SPRINGBANK SOVEREIGN ABBEKERK 972673 Fred Plocher & Sons, Woodland, Calif.	13	11497	4.17	479	455	473.5
SUN ACRES BESSIE CHIEFTAIN AJAX 960972 (P) Sun Acres Farm, Troutdale, Oreg.	12	13453	3.60	484	462	476
SUTTEN OAKS VAR CONFIDENT 903183 F. F. Pellissier, Whittier, Calif.	10	11878	3.92	465	373	431.5
TAYLAKER BESS GETTIE TOP NOTCH 1004825 (VG) J. C. Andresen, Fresno, Calif.	11	14711	3.59	528	533	511.5
TULANE PIEBE PABST 1045563 Ernest Hilgli, Union Mills, Ind.	11	13544	3.90	528	512	501
TULANE PIETERTJE ORMSBY 988550 Lewis Prenkert, Galien, Mich.	11	11327	4.16	470	441	465.5
TYLER FARMS MONTVIC RAG APPLE 957356 (VG) Sleepy Hollow Certified Milk Co., Inc., & J. W. C. Pogue, Petaluma and Exeter, Calif.	13	11957	3.79	453	411	450.5
U N H MARATHON CONQUEROR 1038591 (GP) University of New Hampshire, Durham, N. H. and New Hampshire-Vermont Breeding Assn., Concord, New Hampshire	10	14831	3.74	555	517	503.5
VELTE LEA VEEMAN ORMSBY CHIEF 1000156 Michigan Artificial Breeders Cooperative, Inc., East Lansing, Mich	17	12725	3.57	453	406	448
VERNWAY COCKY TIK TOK 990302 Youngquist Bros., & T. Benton Carey, Bow and Cowiche, Wash.	12	15596	3.74	583	549	519.5
V P I SENSATION JUPITER 1019112 (VG) Virginia Polytechnic Institute, Blacksburg, Va.	10	14315	3.84	549	543	516.5
WAL-CO-FARM ACTOR CREAMELLE 1020994 W. B. Meyer & Son, Elkhorn, Wis.	12	14956	3.62	541	543	516.5
WARNER BROOK SOO CHIEF RAG APPLE 967181 R. H. Richardson, Westminster, Md.	13	14402	3.87	557	481	485.5
WEARY RIVER GOVERNOR PIETERTJE 1034555 (VG) Charles L. Good & Son, Santee, Calif	13	13540	3.51	474	442	466
WEEJOE DUNLOGGIN REDSTONE 976709 Clayton Farms, Inc., Canaan, Conn.	10	14300	3.59	513	510	500
WEEJOE SANAR 956539 (EX) Joseph A. Hook & Herman Ginder, Jr., Mt. Joy, Pa.	19	14110	3.56	502	499	494.5
WIMBLEDON INSPIRATION GOVERNOR 997786 J. W. Cummings & Sons, Guilford College, N. C.	10	12890	3.73	480	465	477.5
WINDY SHADE DUN LOCHINVAR BOY 998262 (GP) Northern Ohio Breeders' Cooperative Assn., Inc., Tiffin, Ohio	10	14256	3.61	514	526	508
WINMOOR POSITA PONTIAC BURKE 932690 W. H. Schendorf, Dundee, Ill. (Est. of)	15	12500	3.62	452	365	427.5
WINMOOR YANKEE DOODLE DANDY 1017568 Est. of W. H. Schendorf, Dundee, Ill.	10	13453	3.81	512	444	467
WINTERTHUR FOBES POSCH ZENITH 923318 (EX) J. S. Johnson, Oldwick, N. J.	14	12821	3.67	470	447	468.5
WINTERTHUR FOBES SELECT ADAM 940447 Rutherglen Farms, Coopersburg, Pa.	19	14512	3.46	502	484	487
WINTERTHUR FOBES SELECT DEACON 1055366 Carl H. Swenson, Jr., & Henry Vorndran, Wappingers Falls, N. Y.	10	12031	3.68	442	392	441
WINTERTHUR ZEUS FOBES COMMANDER 1024852 (GP) University of Delaware, Newark, Del.	10	14791	3.57	528	472	481
WISCONSIN BURKE LAD 999678 (VG) East Central Breeders Association Coop., Waupun, Wis.	20	13521	3.64	492	458	474.5
WISCONSIN MASTERPIECE 999669 Wisconsin State Reformatory, Green Bay, Wis.	24	14087	3.67	516	492	491
WOODLAND RAG APPLE PRINCE 981474 Theo Armstrong, Middleville, Mich.	10	14426	3.64	525	551	520.5
ZIMMERMAN PRINCE STAR ROYALIST 1009372 Lewis A. Zimmerman, Lehighton, Pa.	12	14080	3.92	551	536	513

GOLD MEDAL SIRES

MOOSEHEART PRINCE 970204 (VG)
New South Wales Dept. of Agriculture, Sidney, Australia

OPHELIA PATHFINDER SUCCESSOR 893168 (EX)
West Virginia Artificial Breeders' Coop., Inc., Clarksburg, W. Va.

PABST SIR ROBURKE RAG APPLE 1024453 (EX)
Curtiss Candy Company, Cary, Ill.

SHIAWANA MUTUAL PAUL 5TH 1040096
George & Ross Robb, Fowlerville, Mich.

SUTTEN OAKS LOCHINVAR HEILO BURKE 961535 (GP)
Frank S. Corda, Gonzales, Calif.

WISCONSIN BURKE LAD 999678 (VG)
East Central Breeders Assn., Coop., Waupun, Wis.

WIS CYCLONE 885830 (GP)
Badger Breeders Coop., Shawano, Wis.

HERD CLASSIFICATION

Classification summaries are reported on 92 herds. The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When the figure does not appear, it indicates that this is the first time that the herd has been inspected. The Herd Classification rules require cancellation of certificates of registry of animals classified 'Poor'. The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	TOTAL
Paul R. Anthony, Strausstown, Pa. (3)	0	1	18	38	11	68
Paul C. Barney, Taneytown, Md. (2)	0	2	12	5	2	21
Everett E. & Louise J. Benjamin, Holtwood, Pa.	0	5	15	13	8	41
Norman Bentley, Lincoln University, Pa. (2)	0	0	6	12	6	24
Biddle & Rush, Bremen, Ohio	0	2	10	10	5	27
Isaac M. Brubaker, Lititz, Pa.	0	1	4	4	2	11
Joaquin Cabral, Crows Landing, Calif. (6)	2	20	51	36	5	123
Edmund Campbell, Seguin, Texas (4)	2	12	11	5	2	32
Joseph O. Canby, Langhorne, Pa. (3)	2	13	9	4	0	28
Vernon Cantlon, Reno, Nev. (6)	1	20	21	5	0	47
Wm. E. Christensen, Merced, Calif. (2)	0	1	3	1	0	5
Vernon C. Cole, Modesto, Calif. (3)	0	2	12	11	2	27
Max Conklin, Delaware, Ohio (6)	0	6	11	4	1	22
Frank S. Corda, Gonzales, Calif. (6)	0	15	55	26	4	100
Mrs. Pauline Crouse, Gettysburg, Pa.	0	1	15	9	1	26
Matthew L. Degler, West Leesport, Pa.	0	0	3	3	3	9
Benjamin E. Dibble, Pewaukee, Wis. (5)	8	16	5	0	0	29
S. R. Donaho, Jr., Floresville, Texas (4)	3	8	33	8	1	53
Donald L. Dopslauf, La Grange, Texas (4)	0	5	21	10	0	36
Lewis Duerr, Jr., Hamburg, Pa. (2)	0	2	5	3	0	10
Paul H. Eby, Cochranville, Pa.	0	2	10	9	0	21
J. B. Fiscalini & Son, Modesto, Calif. (5)	0	3	26	36	11	76
James L. Frank, Newtown, Pa. (4)	0	1	15	13	7	36
J. Mowery Frey, Lancaster, Pa. (4)	0	5	18	9	1	33
Tony Gallichio, Los Banos, Calif. (3)	1	1	1	4	0	7
J. C. Garber, Lancaster, Pa. (6)	0	2	13	7	3	25
Gehman Dairy Farms, Inc., Macungie, Pa. (4)	0	3	12	7	2	24
Arthur Gerlach, St. Ansgar, Iowa (7)	0	4	11	5	0	20
C. E. Goldsmith, Ringoes, N. J.	0	0	4	19	3	26
Frank H. Goodyear, Danboro, Pa. (2)	1	7	15	8	2	33
John Grisetti, Soledad, Calif. (4)	1	5	16	17	0	39
Earl L. Groff, Strasburg, Pa. (2)	0	7	19	8	0	34
Furman H. Gyger, Jr., Kimberton, Pa. (6)	0	4	9	19	3	35
Floyd Haskell, Kingsburg, Calif.	0	2	4	11	0	17
Harry G. Haskell, Jr., Chadds Ford, Pa.	0	10	9	0	0	18
B. L. Hindenach, Easton, Pa. (3)	0	9	28	13	2	52
Paul D. Holowka, York, Pa. (3)	0	1	2	4	4	11
Frank Hopkins & Son, San Jose, Calif. (10)	3	32	70	12	0	117
A. Irvin Hostetter, Hanover, Pa.	0	1	6	11	7	26
Innerst Bros., Dallastown, Pa.	0	2	10	10	5	27
Allen Johnson, Ceres, Calif. (7)	3	12	26	2	0	43
K. J. Kerr, Postville, Iowa (6)	0	4	18	7	1	30
Cyril W. Knibb, Pascoag, R. I. (3)	0	3	18	29	3	53
Tobias D. Leaman, Lancaster, Pa. (2)	0	2	7	4	1	14
Charles H. Lewis, Hamilton, Ohio	4	9	9	1	0	23
James M. Lewis, Hamilton, Ohio	1	7	11	1	0	20
P. G. Lichtenwalner & Sons, Center Valley, Pa. (3)	0	5	25	32	9	71
Wallace N. Lindskoog, Turlock, Calif. (8)	1	13	30	18	1	63
John A. Martig, Jr., Louisville, Ohio (7)	6	12	3	2	3	26
Donald R. McAvoy, Phoenixville, Pa.	0	0	8	10	6	24
Donald C. McMaster, Derry, N. H.	0	2	6	9	2	19
Wm. P. Musselman, Newtown, Pa. (3)	1	6	8	5	0	20
Yale S. Nathanson, Pipersville, Pa.	0	2	11	6	3	22
Earl F. Noel, McSherrystown, Pa. (2)	0	1	4	11	1	17
Walter G. Olson, Modesto, Calif. (3)	0	1	8	6	0	15
Arthur A. Pearson, Modesto, Calif. (6)	0	3	8	8	0	19
Pennsylvania State University, State College, Pa. (10)	2	12	13	15	1	43
Fred Plocher & Sons, Woodland, Calif. (2)	0	10	18	20	4	52
Wm. A. Reid, Oxford, Pa. (4)	0	10	18	4	0	32
Harvey Rettew, Manheim, Pa. (3)	0	6	2	1	0	9
Abram Z. Rittenhouse, Lansdale, Pa. (4)	0	9	16	5	0	30
Rockcrest Farms, Elkader, Iowa (7)	2	11	21	3	0	37
I. S. Roth, Goshen, Ind.	0	5	10	13	3	31
Harold J. Schmidt, Modesto, Calif. (4)	5	30	55	15	0	105
Wayne S. Schultz, East Greenville, Pa. (4)	0	1	8	5	2	16
Sleepy Hollow Certified Milk Co., Petaluma, Calif. (10)	2	10	30	22	2	66
Southeastern Pennsylvania Artificial Breeding Cooperative, Lancaster, Pa. (6)	0	6	6	2	0	14
Rollo Spina, Los Banos, Calif. (7)	0	12	15	4	2	33
J. Albin Stenmark, Manteca, Calif. (5)	0	1	2	7	2	12
Elmer B. Stoltzfus, Elverson, Pa. (4)	1	5	12	6	0	24
Job Stoltzfus, Elverson, Pa. (6)	1	11	16	14	2	44
Harvey W. Stoudt, Bernville, Pa.	0	0	7	7	6	20
Edward, Eugene V., & Edward D. Terry, Gustine, Calif. (2)	0	4	16	12	9	41
John C. Thompson & Sons, Newtown, Pa. (4)	0	7	15	13	2	37
H. J. Trindade, Merced, Calif. (8)	0	6	23	21	3	53
Joseph M. Trindade, Jr., Merced, Calif. (6)	1	10	37	13	2	63
John M. Umble, Atglen, Pa. (2)	0	2	17	5	1	25
University of Nevada, Reno, Nev. (6)	5	11	15	0	0	31
John G. Vierra, Livingston, Calif. (3)	0	8	19	12	2	41
Wackerman Bros., Orland, Calif. (7)	0	9	22	9	0	40
LeGrand Walker, Reno, Nev. (4)	0	5	5	0	0	10
M. M. Wenger, Rheems, Pa. (2)	0	2	12	10	5	29
Wernersville State Hospital, Wernersville, Pa.	0	0	5	4	1	10
Wyoming Industrial Institute, Worland, Wyo. (4)	0	6	11	13	0	30
John F. Yeager, Phoenixville, Pa.	0	0	1	3	7	11
Harold R. Ziegler, Breinigsville, Pa.	0	5	2	3	0	10

PROGRESSIVE BREEDERS' REGISTRY

Nine Progressive Breeders' Registry Awards are reported in this issue.

Name and Address	Number Yrs.	Animals Registered	Number Freshened	Bred by Owner	Cows H.T.	Cl.	Avg. Prod.	Classif. Score
Clyde Hill Farms, Clyde, Mo.	11	74	49	48	50	34-2X 16-3X	490.7	85.4
Edith L. Dilworth, Lakeville, Conn.	10	41	30	25	23	2X	597.0	83.7
Arthur Hartman, Barnard, Mo.	5	26	19	19	12	2X	467.7	86.4
Mrs. Waldo S. Kellogg, Derby, Conn.	3	103	67	64	52	34-3X 18-2X	573.0	83.7
Leslie E. Maxfield & Sons, North Hartland, Vt.	2	94	58	47	42	2X	514.0	81.3
C. L. Davis, Pittsford, Maine	1	41	24	22	24	2X	538.4	82.0
Edward Eicher, Elkton, Mich.	1	33	17	14	17	2X	515.0	81.2
T. J. Frizzell, Charlestown, N. H.	1	47	32	30	19	2X	454.5	81.2
Kenneth & Wilfred Lehman, West Liberty, Ohio	1	63	42	41	32	2X	555.3	81.1

Who says so??

Artificial Breeding Technicians SAY SO!

They don't guess. They KNOW and they SAY,

REX WHEAT GERM OIL

helps cows conceive

Manager, ...Breeding Assn., Miss.

... Used Rex Oil many years ... increases motility, sperm ... helps cows conceive.

Technician, ...Breeding Assn., Louisiana

5 Heifers would not settle ... Given Rex Oil, served, 3 settled ... one cow went one year without settling, given Rex Oil, settled after 1st service.

Technician, ...Breeding Assn., Iowa

Experimented with 10 non-breeding cows, different herds, 9 settled after getting Rex Oil.

Technician, ...Breeding Co-op., Kentucky

Selected 3 non-breeding cows, given Rex Oil. All 3 cows conceived.

Technician, ...Breeding Assn., Wisconsin

... 4 cows in separate herds, typical "shy" breeders, given Rex Oil. 3 settled after first service, one after third service.

Technician, ...Breeding Assn., Arkansas

... gave Rex Oil to 20 cows, different herds. Each cow bred more than 3 times. 12 conceived after 1st service, 4 on second service; 2 on third service.

Technician, ...Breeding Assn., Texas

Holstein cow bred 13 times; Jersey cow bred 7 times; milking shorthorn bred 7 times ... all failed to conceive. Given Rex Oil, all conceived.

Technician, ...Breeder's Co-op., North Carolina

Different herds with non-breeders

Herd A	3 cows	2 conceived
Herd B	1 cow	0 conceived
Herd C	3 cows	3 conceived
Herd D	1 cow	0 conceived
Herd E	1 cow	1 conceived

Cows were picked by farmers as poor breeders.

County Agent, ...Tennessee

We use Rex Oil with great success on animals showing nothing wrong with cervix, uterus or ovaries. 90% of the so-called sterile cows conceive after a treatment with Rex Wheat Germ Oil before service.

County Agent, ...North Carolina

Our tests with Rex Oil were conducted on cows that would not conceive. Three of the cows conceived after being given the wheat germ oil. The fourth failed to conceive.

Technician.... Breeding Assn., Kansas

Seven farmers used Rex Wheat Germ Oil on cows that would not conceive. 9 out of 11 cows conceived promptly after receiving Rex Oil. One failed. One heifer 22 months old did not conceive.

Yes, artificial breeding technicians don't guess. They know, and they say, Rex Oil helps cows conceive.

PRICES: Pint $3.50; Quart $6.00; Gallon $19.00.

Lower prices for 5 gallons or more.

SEND FOR PAMPHLET "REX OIL FOR CATTLE"

VIOBIN CORPORATION

MONTICELLO, ILLINOIS

HONEYMAN GROUP MEETS

The annual meeting of the Eastern Breeders, as the group of eleven owners of the $11,000 Cochran Honeyman bull are known, occurred on October 9th at the New Jersey Dairy Research Farm, Beemerville, New Jersey, where Honeyman is maintained. They were extremely pleased to see his development, both in size and style.

Honeyman, it will be remembered, is a son of Pabst Winterthur Zeus, ("Excellent" Gold Medal), from the New York Champion Producer, Cochran Sovereign May. May recently was announced as having completed a 2X record of 839 lbs. fat, 4.3% in the herd of her new owner, Knollwood Farms.

In the herds of the eleven owners of Honeyman, over 160 cows are now counted safe in calf to him. Considering that he is only eighteen months old, and that no services have been sold to outside herds, this first calf crop should assure an early and broadly-based proving.

Officers reelected at the meeting were James M. Osborn, Whirlwind Hill Farm, Wallingford, President; Professor J. W. Bartlett, New Jersey Agricultural Experiment Station, Secretary; J. Seward Johnson, Cedar Lane Farm, Oldwick, New Jersey, Treasurer. Other members of the syndicate are Winterthur Farms, Delaware; I. B. Mitchell & Son, Lafargeville, New York; A. Richard Diebold, Roxbury, Conn.; Benjamin Brow, Slocum, Rhode Island; Frank Goodyear, Danboro, Pennsylvania, Anderson Fowler, Peapack, New Jersey; Reeve Schley, Jr., New Jersey; Thomas Benton, Blairstown, New Jersey.

Philca Farm, Canandaigua, N. Y., owned by Judge Carrollton Roberts, reports the sale of 50 head of Holsteins to AD Ranch, Ft. Myers, Florida. Carnation Imperial Cavalier (Ex) was head of the Philca Farm herd at the time of his death.

KANSAS DHIA SUMMARY

Of 751 herds tested in Kansas during 1953, 188 made herd averages above 400 lbs. of fat, and 23 averaged over 500 lbs. A total of 13,855 cow-years were reported, with an average production of 9424 lbs. milk and 367 lbs. fat. There were 44 Associations reported and 30 of these were headed by a Holstein herd for top production. Of 498 cows making 550 lbs. of fat or over for the year, 420 were Holsteins, and 78 of all other breeds. The top producer in the state was a 7-year-old Holstein owned by Rollin Clark of the Jefferson - Jackson Association, with 24430 lbs. of milk and 999 lbs. fat.

Our 100th Anniversary

WOLVERINE SALE

Combined with the

8th Annual Invitational

Monday 11:00 A. M. December 6

84 Registered Holsteins

Selling in the Modern Wolverine Purebred Livestock Sales Pavilion at . . .

WILLIAMSTON, MICHIGAN

The Consignors

ANKER FARMS, Rice Lake, Wis.
ATHLONE FARM, DeKalb, Ill.
GLENN L. BANCROFT, Swartz Creek, Mich.
CLARK BIDDLE, Wauseon, Ohio
HENRY R. BONRASSA, Lenwood, Mich.
BUTH & REISBIG, Ionia, Mich.
CLAIR B. CAMPBELL, No. Judson, Ind.
C. J. CERSWELL, Beeton, Ont.
DELBERT CONLEY, Alma, Mich.
WALTER B. CRAHAN, Napoleon, Ohio
CRESTON FARMS, Comstock Park, Mich.
ERINDALE FARMS, Swartz Creek, Mich.
J. H. & E. H. FOX, Guelph, Ont.
J. W. GILBERT, Belding, Mich.
J. M. GILCHRIST, Guelph, Ont.
R. D. GRAHAM, Erin, Ont.
J. E. HOUCK & SONS, Brampton, Ont.
ROBERT HUNT, Eaton Rapids, Mich
HAROLD JAMES, Sarnia, Ont.
WILFRED JAMES, Sarnia, Ont.
PAUL JONES, Jonesville, Mich.
PETER KERN, Reese, Mich.
ELMER KERN, Reese, Mich.
HERMAN KERN, Reese, Mich.
RUSSELL KISTNER, Elkhart, Ind.
LAKEFIELD FARMS, Clarkston, Mich.
WALTER R. LANGE, Watertown, Wis.
ARTHUR LEITCH, Stanton, Mich.
J. A. MARTIG, Jr., Louisville, Ohio
J. J. E. McCAGUE, Alliston, Ont.
BEN MILLER, Au Gres, Mich.
MOOSEHEART FARMS, Mooseheart, Ill.
RUSSELL NEWELL, Yale, Mich.
JOHN A. NEWMAN & SONS, Culver, Ind.
PABST-KNUTSON, Oconomowoc, Wis.
FRED ALMA, Ypsilanti, Mich.
PICKITT ACRES, Allegan, Mich.
GEORGE & ROSS ROBB, Fowlerville, Mich.
HOWARD R. SCOTT, Blossvale, N. Y.
C. B. SMITH, Williamston, Mich.
ORSON SMITH, Canasota, N. Y.
SPITZER FARMS, Strongsville, Ohio
A. C. THOMSON, Elgin, Ill.
R. B. WOLF, Williamston, Mich.

Sale Headquarters: Hotel Olds, Lansing, Mich.

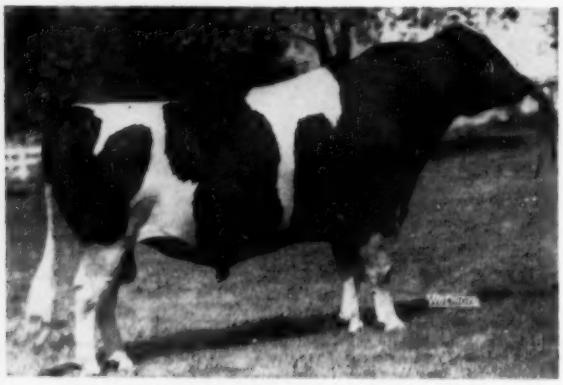
C. B. SMITH

Sales Mgr. & Auctioneer
Williamston, Mich.

SEE THE FOLLOWING PAGES →

Fourteen Wonderful Herd Sire Choices . . .

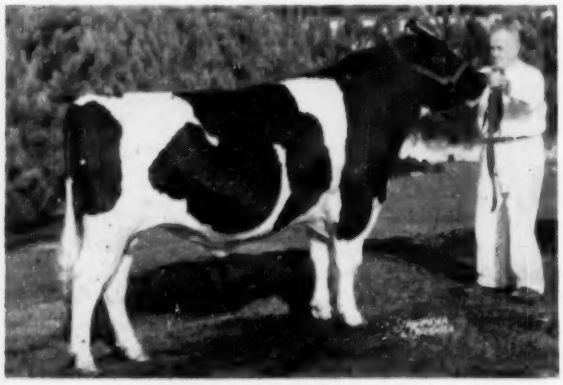
His 888-lb. Son Selling —



MOOSEHEART SENSATION 1109644 (VG)

A prize winner in other years, now a "VG" mature bull. He is rich in Admiral Lauxmont blood and his son from an 888-lb. dam is selling!

This All-American is Selling —



OOSTIE STANDOUT 1207208

Born July 18, 1952, he was the All-American bull Calf of 1953; 1st Prize Sr. Yrlg., International Dairy Show, 1954 — many other 1954 winnings in major competition. He is selling!

GLENAFTON TRUMPETER

Born Jan. 22, 1953, he is an 870-lb. 3.8% grandson of both Marksman and Sovereign, and his second maternal dam is a 1204-lb. "VG" daughter of Monogram.

WOLVERINE INVITATIONAL
DECEMBER 6

PABST-KNUTSON

L-o-o-k at this family!

PABST LEADER ROBURKE NORM (6-18-54)

"A Preferred Pedigree Bull"

By WIS LEADER (GM) and out of Pabst Roburke Nora . . .

2y	365	3X	20,170 m	715.4 f
4y	127d	9,306 m and 314 f in progress		

Nora is full sister to the twice Res. All-American Pabst Sir Roburke Rag Apple and ¾ sister to the All-American Heifer Calf of 1947 who is now finishing over 900 fat.

MOOSEHEART

MOOSEHEART SUPREME TRADE-MARK (10-11-53)

By Mooseheart Supreme (pictured) from Mooseheart Roburke Star Duplex with 609 fat at 3y AR (sa) — she by Pabst Sir Roburke Rag Apple (Ex-GM) and maternal sister to the 1150-lb. Mooseheart Princess Star.

SPITZER FARMS

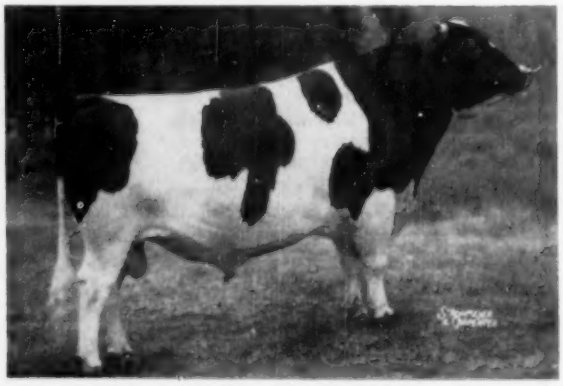
See one of the following pages for details on their 888-lb. son of Mooseheart Sensation.

GLENAFTON FARM

GLENAFTON TRUMPETER (1-22-53)

Here's a great pedigree for a show individual (pictured). He's by ENGRAVER, 914-lb. son of Marksman, and out of an 870-lb. 3.8% daughter of Sovereign—next dam with 1204 and 1002 fat, a daughter of Montvic Monogram. (See his picture lower left).

A Son of this Grand Champion Selling —



MOOSEHEART SUPREME 1109640 (Ex)

Res. Sr. & Grand Champion Bull at Waterloo, 1954; Grand Champion, Wisconsin State Fair, 1954. His son from a maternal sister to the National Fat Record 3-yr-old is selling.

BOND HAVEN FARM

BOND HAVEN RAG APPLE DIPLOMAT JOE (2-19-54)

(Pictured). By the All-Canadian Diplomat (son of Marksman) from a 760-lb. 4.4% Marksman daughter — thus Joe is a double Marksman.

ERINDALE FARMS

BUDD FARM LAUXMONT TIPPERARY (3-10-53)

His sire is Budd Farm Lauxmont Master, his dam is Rex Ideal Jewel with 800.7 fat, 23,479 milk at 6½y HT (SA), and at 5y with 734 fat, 21,621 milk.
Second dam—the 794-lb. "Ex" Snowstorm cow, dam of the 1163-lb. "Favorite." See his pedigree in the catalog.

MARTIG FARMS

MARTIG PABST MILESTONE (3-17-54)

By Milestone, the Pabst Haley son, and from the famous show cow, Blacky Dewdrop Mercedes (Ex) who has a top record at 7 years of 783 lbs. fat from 21,110 milk.

CRESTON FARMS

CRESTON LUCKY CHIPPER (10-25-53)

By Creston Lucky Strike (GM) and from a "Chip" daughter with . . .

4½y	365	2X	17,549	3.6	629.3

and other 2X records of 576, 595 and 597 fat. Second dam the "VG" 754-lb. 4.0% Franlo Chieftain Victoria, maternal sister to Monogram.

VILLAGE ACRES

VILLAGE ACRES TRIX BURKE (11-8-53)

His sire the son of Roamer and Pabst Barmont Model (VG); his dam with 3 records from 616 to 654 fat is "VG" and by Glenafton R A Harmony; next dam a "VG" 1004-lb. daughter of an "Excellent" sire.

RUSS-GLO FARM

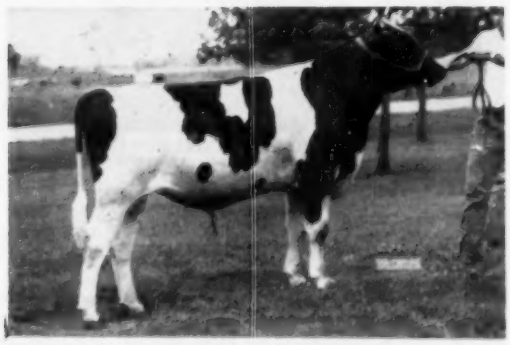
RUSS-GLO YALTA BESS (8-28-53)

This outstanding son of a 700-lb. sr. 4-yr-old AR dam is described on one of the following pages. He is pictured below.

Also a Pabst Regal son from an AR dam from Lange Farm . . . and an Invincible son from Bella Vista.

• • • • •

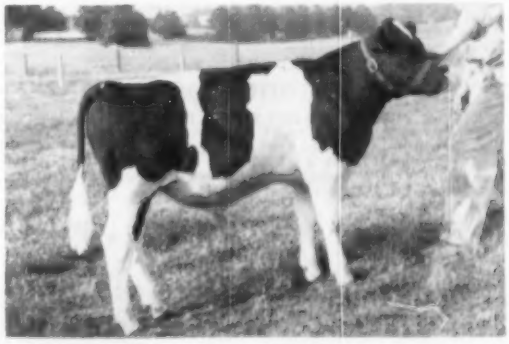
C. B. Smith — Sale Manager — Williamston, Mich.



RUSS-GLO YALTA BESS 1217528
Born Aug. 28, 1953, he's by Houckholme Fond Yalta from a "VG" (89 points), 700-lb. 2X dam. Selling.

WOLVERINE INVITATIONAL
DECEMBER 6

MARTIG MILESTONE 1169760
His son from the "Excellent" show cow, Blacky Dewdrop Mercedes — now with 783 lbs. fat as a 7-yr-old — selling.

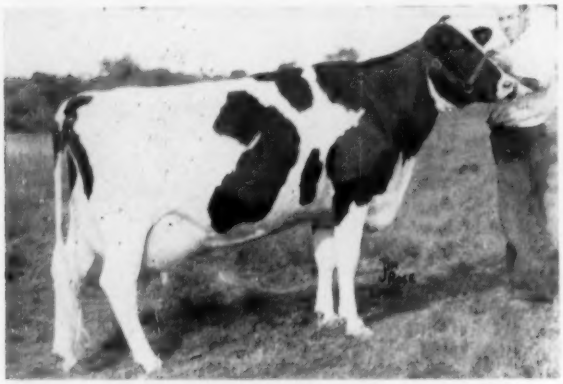


BOND HAVEN DIPLOMAT JOE
A February calf, he's a double grandson of Marksman from a 760-lb. 4.4% dam. Selling.

CRESTON LUCKY CHIPPER
Born Oct. 25, 1953, he's by the Gold Medal Sire, Creston Lucky Strike, and from a daughter of "Chip" with a string of high 2X records. Selling.

84 REGISTERED HOLSTEINS from 44 Consignors

DOWN FROM CANADA COMES HER DAUGHTER . . .



F B AAGGIE BURKE (Ex)
4y 365 19,606m 3.8% 757f
One of the great daughters of Pabst Burke Dandy, son of Burke and Essex Dandy Barbara. Her daughter selling is . . .

AAGGIE STAR BURKE (4-22-52)
A lovely granddaughter of Montvic Rag Apple Achilles and bred to Hickory Creek Gomar Pride. Also from Fox Bros., is coming . . .

F B MAY BURKE (5-13-51)
2y 365 13,483m 4% 535f
Own daughter of Pabst Burke Dandy and bred to Mercedes Roburke Lad.

—J. H. and E. H. Fox, Ont.

A Select Draft of 8 Head —

The headliner of this group from Orson Smith in New York is a daughter of LONELM TEXAL HIGHCROFT with 521 lbs. fat as a 305-day 2-yr-old. Highcroft is the sire so highly thought of throughout Canada now.

Another of the best is a daughter of Ellbank Topper with two 500-lb. records (at 2½ and 3½y) bred to Fobes Smithland Forsgate, nominated for All-American Bull Calf, 1952.

There is also a 656-lb. 3-yr-old of "45th" breeding—due just at sale time.

Three head are bred to Glenafton Repeater, including a Forthlyne Sovereign Inka D daughter from a 753-lb. dam; and a 602-lb. 3-yr-old daughter of Strathaven Sovereign Regent.

—Smithlands, N. Y.

From Spitzer Farms...A daughter of C. C. Invincible from the 888-lb. Dunloggin Var Ember. Bred to Pabst Sir Roburke Rag Apple

Another Show Winner — —

The first prize junior yearling heifer and Junior Champion at Missouri State Fair, 1954; also 1st at Tennessee and Ionia. Bred to Oostie Standout.

—C. B. Smith, Mich.

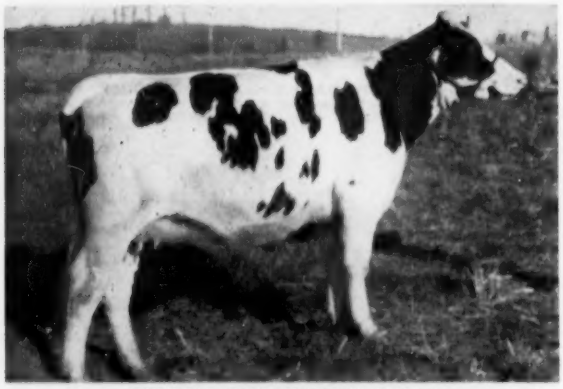
A Show Cow and Her Daughter — —

WOLVERINE CAROLDALE PABST LASS 3384543
One of the top 2-yr-olds at the 1954 shows, she was the only dry 2-yr-old in the money at Waterloo and Chicago; 1st at Ionia Free Fair, 1st at Missouri State Fair, 2nd at Illinois. Due at sale time. Selling with her is her yearling daughter consigned by **Delbert Conley, Michigan.**

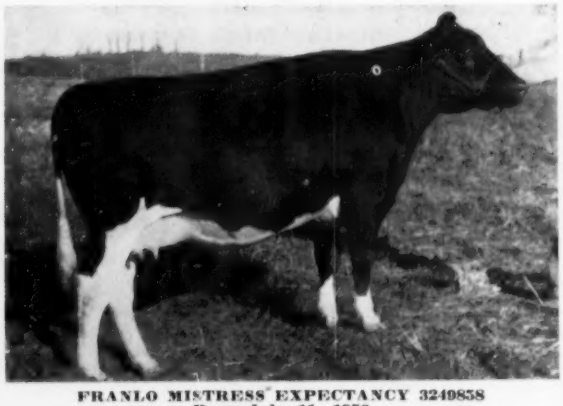
These Two from Bond Haven — —

2-yr-old daughter of Spring Farm Fond Hope bred to one of Marksman's most popular sons. Also a 2-yr-old daughter of Rowsdale Rag Apple Sovereign, bred to Bond Haven Rag Apple Diplomat. **Her dam has 887 lbs. fat, 790 lbs. fat, and 786 lbs. fat!**

Here are the Two Top Females from Creston Farms



CRESTON ROAMER IRIS 3590060
Born Oct. 20, 1952
Daughter of **Pabst Roamer** (Ex-GM) from a good record 2X better-than-4% daughter of Montvic Rag Apple Chief (VG-GM). **Bred April 6 to Creston Lucky Strike (VG-GM),** the resulting calf's sire and dam's 3 nearest sires will be all Gold Medal.



FRANLO MISTRESS EXPECTANCY 3249858
Born July 11, 1950
HT 3y 362 2X 11,670 3.9 451.7
Daughter of **Browns Master Antony** (now a Forsgate herd sire) from the **"Ex" Expectancy of Baker Farm** with several records to . . .
AR 6½y 305 3X 19 551 milk 717.2 fat
Bred March 8 to Creston Happy Go Lucky, son of G M Lucky Strike and 750-lb. 2X Franlo Chieftain Victoria.

At the Wolverine Purebred Livestock Sales Pavilion

Representing Six States and Canada — — Dec. 6

Newmans of Indiana Send — —

A daughter (2-yr-old) of the Ind. G M Sire, Culver Eden Ormsby King, who is siring such great production. Dam of the heifer has 538 fat 2X as a 2-ykr-old and she is bred (on March 17) to MAYTAG ORMSBY FOBES DICTATOR.

—John A. Newman & Sons, Ind.

Many More of the Good Ones

VILLAGE ACRES — 2-yr-old Twenty-Three Grand granddaughter from a 519-lb. 3-yr-old dam. Bred for sale time.

A. C. THOMSON—Own daughter of the All-American Hickory Creek Gomar (Ex)—a show heifer bred to Hickory Creek Aristocrat.

H. R. SCOTT — One of the sensational heifers in the sale—by Fond Hope from a 629-lb. dam and bred for the sale. She was 2d at Eastern States as a Sr. Yrlg. in 1953.

GEORGE AND ROSS ROBB — 2-yr-old daughter of Rustic Rainbow King from a 507-lb. jr. 2y dam and bred to Rustic Clyde Hill Chief.

PICKETT ACRES — 3-yr-old daughter of Pabst Sir Regal Fobes bred April 1st to Pabst Senator.

MOOSEHEART—Mooseheart Sensation 8-yr-old daughter — a show heifer from a 508-lb. 3y dam **bred to the son of Pabst Sir Roburke Rag Apple and Lucinda.**

GLENAFTON—2-yr-old daughter of Marksman bred July 20th to Rosafe Centurion—her dam is the twice 900-lb. Glenafton L Holly Nina T (VG). ALSO A 2-yr-old by Engraver and from the full sister to Glenafton Laurel Vee (989 fat). Bred to Centurion on April 13.

LAKEFIELD FARMS—446-lb. 2-yr-old from an "Excellent" 630-lb. dam. Fresh October 26

ERINDALE FARMS—2-yr-old daughter of Minnow Creek Rodee bred to Budd Farm Lauxmont Tipperary (selling). Also a daughter of Erindale Killarney bred to Minnow Creek Rodee.

BANCROFT ACRES—Two fine dairy cows, both due about sale time.

CRAHAN FARMS—Carnation Hermit 2-yr-old daughter from a 612-lb. 4y dam and bred to C C Masterpiece.

GILSTED FARMS—2-yr-old daughter of a 746-lb. cow; bred to a top sire. And another equally good, bred to Fond Hope.

GRAHAVEN — 563-lb., 3-yr-old Sovereign granddaughter from a 708-lb. 2X 4.1% dam. Bred to Glenafton Milestone.

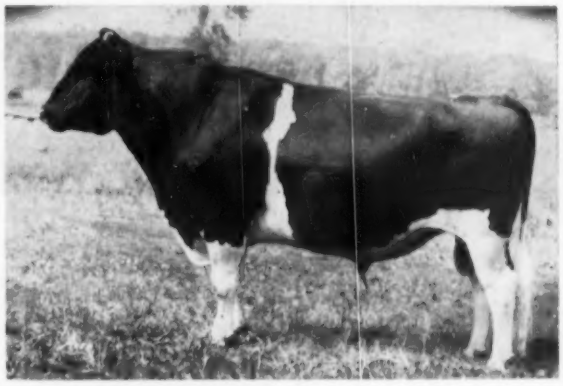
HAROLD AND WILFRED JAMES—5 head, all young, all excellent breeding.

BEN MILLER—A prize winner coming in with first calf.

RUSSELL NEWELL—A 502-lb. 3-yr-old and a daughter of a 525-lb. cow. Both fresh before the sale.

And there are more good ones — come to see them for yourself.

TWO DAUGHTERS OF DICTATOR . . .



MAYTAG ORMSBY FOBES DICTATOR (Ex-GM)

The achievements of Dictator are well known—add to them that he sired the 2nd prize "Get" at the 1954 International Dairy Show. Here is one of his daughters selling—

AL-BETH DICTATOR GERTRUDE 3331259

2-10	365	2X	14,894	3.9	591.1	(SA)

Her dam a daughter of Sir Bess Ormsby Dean Eden with—

3y	365	2X	13,776	4.0	549.1
4y	305	2X	14,364	4.0	567.6
5y	305	2X	14,780	4.0	601.5

Gertrude was bred February 26 to Crescent Beauty Lieutenant, son of Crescent Beauty Commander.

—Clair B. Campbell, Ind.

Another Dictator daughter selling—

MARTY DICTATOR FINDERNE 3754206
Born November 12, 1953

This yearling is out of a daughter of Creston Twenty Grand . . . whose first 3 2X records are 507, 402 and 531 lbs. fat. The heifer is open. **—Russ-Glo Farm, Ind.**

From Houckholme in Canada . . .

A nice daughter of Montvic Commander from an *Excellent ,766-lb. show winning dam. A full sister sold for $1000 in the 1951 All-Canadian Sale and the dam sold for $2600 and was All-Canadian and All-American 4-year-old in 1946.

She was bred February 27 to an outstanding son of Fond Hope from an Excellent dam with 780 fat.

—J. E. Houck Sons, Ont.

C. B. SMITH

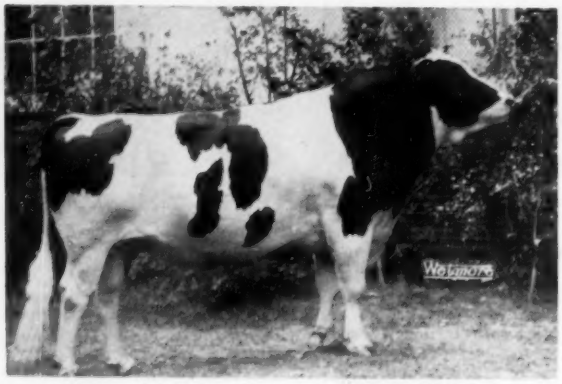
Sale Mgr. & Auctioneer **Williamston, Michigan**

— WILLIAMSTON, MICHIGAN — DECEMBER 6

An All-American Bull to the

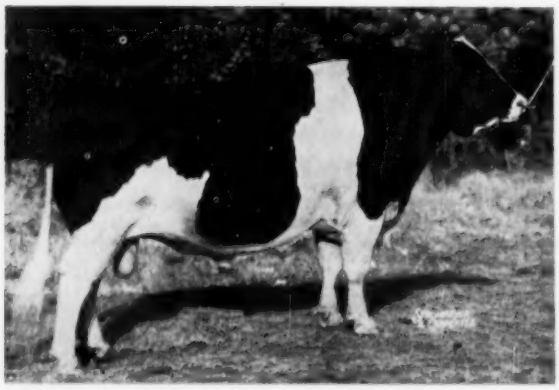
Wolverine Invitational

Selling



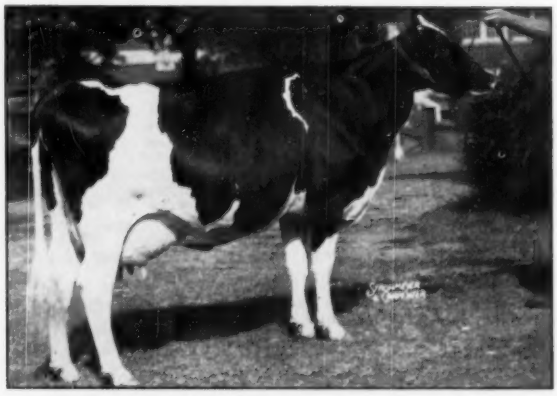
PINE ARBOR WALKER FOBES DEAN 1070839
ALL-AMERICAN JUNIOR YEARLING BULL — 1950
This year he was 1st Aged Bull, Senior and Grand Champion at the Michigan State Fair, 1st at Tennessee State Fair, 2nd at Missouri State Fair, and 2nd at the Mid-South Fair.

— His Sire —



PABST ROAMER DEAN WALKER LAD ("Ex"-SMP)
All-American Son of Pabst Roamer
He is a son of Pabst Roamer (Ex-GM) out of Pester Colantha Dean Ormsby Ferd, the dam of the Reserve All-American Produce in 1948.

— His Sire's Full Sister —



PABST ROAMER DEAN WALKER (Ex)
All-American Daughter of Pabst Roamer
She was All-American 2-Yr-Old in 1948 and a member of the Reserve All-American Produce that same year with her full brother.

29m	365d	3X	21,243m	3.7%	790.7f

His Paternal Grandsire

PABST ROAMER
(Gold Medal — Excellent)

His Sire's HIR Proof

19	Daughters	average	14,037	3.68	516
18 pairs	Daughters	average	14,199	3.67	521
	Dams	average	14,142	3.61	510
			+57	+.06	+11

Pine Arbor Walker Fobes is out of Pine Arbor Bess Fobes, a daughter of Pabst Barta Cascade Louis who is a son of Sir Ormsby Skylark Barbetta (Ex) out of a 682-lb. 4-yr-old daughter of Carnation Sensation. **If you want a good breeding bull that you can show — Pine Arbor Walker Fobes Dean is the bull for you.**

This Outstanding Bull Consigned by:

C. B. Smith & Clark Biddle

Williamston, Mich. **Wauseon, Ohio**

- - - TO THE WOLVERINE INVITATIONAL

1. DARVEN FAY

A daughter of **Loneim Texal Highcroft** with a 2-yr-old record in 305 days of 14,665 milk and 521 fat with a 3.68% test. This nice young cow is due right after the sale to Airy Ridge Ormsby Paul, a sire of high production in the New York Artificial Breeding Cooperative.

2. ELLBANK TRIXY ORMSBY TOPSY

This outstanding 4-yr-old is a daughter of **Ellbank Topper,** a good son of Ellbank Jewel Sensation, out of Ellbank Trixy Sensation, a "GP" daughter of Newmont Traveller with 3 records that average over 665 fat on 2X with a 4% test. She is due right after the sale to Fobes Smithland Forsgate, a son of Smithland Supreme Champion.

3. ORMSBY PIETJE BURKE SENSATION

A 4-yr-old daughter of **Montvic Sensation Pietje,** out of Inka De Kol Burke Ormsby, a daughter of Ormsby Burke Matador. She has a 2-yr-old record of 417 fat and a 3-yr-old record of 441 fat in 284 days. She is due at sale time to Glenafton Repeater, a Marksman son out of Glenafton Laurel Evelyn C with 824 fat at 3 years.

4. NEWMONT DEAN TILLY

She is a 4-yr-old daughter of **Newmont Aristocrat Dean,** a son of Newmont Aristocrat, out of Tidy Hill Ormsby Pearl, a daughter of General Ormsby Sensation. Tilly has a 656-lb. 3-yr-old record in 345 days with 15,474 milk with a 5.1% (sa). She is due at sale time to Forsgate Triune Leader, a son of Ravenglen Triune Supreme out of Leda Inka De Kol (pictured).

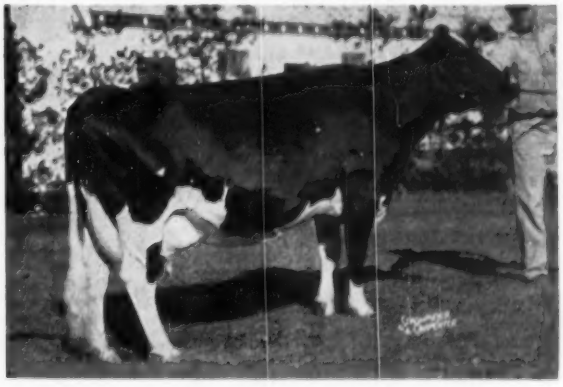
5. SOVEREIGN SUPREME BLOSSOM

She is a 602-lb. 3-yr-old daughter of **Strathaven Sovereign Supreme** out of a 673-lb. 3-yr-old dam and she is due after the sale to Glenafton Repeater, our son of Marksman.

The Smithland Sr. Herd Sire — Smithland Supreme Leader

Leader is a son of Smithland Supreme Champion out of Leda Inka De Kol (pictured) His first four daughters are fresh in our herd and they have the udders that 2-yr-olds should have.

SMITHLAND SUPREME CHAMPION (EX)
All-American Aged Bull 1951-52
Res. All-Am. Aged Bull 1950
Res. All-Am. 3-yr-old 1949
Sold to South America for good price



LEDA INKA DE KOL
AR 365d 3X 8½y 28841m 3.8% 1102f
She milked up to 110 lbs. a day.

Glenafton Consigns to

The 100th Anniversary & Wolverine Invitational

Williamston, Michigan — December 6th

A Bull and 2 Females

– THE BULL –

GLENAFTON TRUMPETER born January 22, 1953

Trumpeter has developed remarkably since placing third in the 1953 Royal Junior Calf Class and this year was 1st Jr. Yearling and Jr. Champion at the Simcoe Black & White Show.

His Sire: Glenafton Engraver XXX

He is our senior herd sire, a son of Marksman XXX (7 times All-Canadian) and out of Nancy Bonheur Kerk (VG) with 23,883 lbs. milk, 914 lbs. fat with a 3.83% test and a 6 lactation total of 110094 lbs. of milk, 4295 lbs. fat and a 3.9% test.

His Dam: Linda Abbekerk (GP)

She is an honor list producer with 19,095 lbs. milk, 782 lbs. fat, and a 4.10% test at 2 yrs. and a mature record of 22,733 lbs. milk, 870 lbs. fat, and a 3.83% test in 365 days on 3X. She is by Sovereign and from the 1204-lb. Abbekerk Dutchland Monogram (VG) with a 6 lactation total of 117,522 milk 4.31% and 5068 lbs. fat, and two other daughters with 926 and 828 lbs. of fat at 4 yrs. and 2 yrs. respectively.

The Two Heifers Consigned

Both are calfhood vaccinated and both are bred to our Jr. Herd Sire – Rosafe Centurion, the son of Inka Supreme Reflection XXX and out of Glenvue Nettie Jemima (Ex), 3 times CNE Grand Champion, 4 times nominated for All-Canadian Aged Cow, with a 7 lactation total of 134,968 milk, 3.72%, and 5,024 fat including a 9-yr. record of 24,012 lbs. milk, 3.64%, and 873 lbs. fat.

GLENAFTON LAUREL H. NINA T.

She was born March 19, 1952 and bred July 20, 1954 to Rosafe Centurion. Her 3 nearest dams average 20,980 milk, 4.72%, and 991 fat.

Her Sire: Montvic Rag Apple Marksman XXX-Extra

Seven times All-Canadian — All-American Aged Bull, 1947 — Sire of 5 All-Canadian Gets — 129 daughters with 312 records which average 16,857 lbs. of milk, 658 lbs. fat with a 3.90% test.

Her Dam: Glenafton L. Holly Nina T. (VG)

3 yrs.	365d	3X	19,697m	4.60%	906f
4 yrs.	365d	3X	20,851m	4.47%	931f
6 yrs.	305d	3X	18,337m	4.93%	904f
6 yrs.	365d	3X	20,491m	4.93%	1010f

She by Rag Apple Talisman out of a "VG" daughter of Marksman with 15,242 milk, 4.59%, and 700 fat at 4 yrs.

GLENAFTON BONHEUR VEE D

She was born November 19, 1952 and bred April 13, 1954 to Rosafe Centurion. Her 7 nearest dams average 21,084 milk, 4.42% and 932 fat.

Her Sire: Glenafton Engraver XXX

He is the sire of the bull selling. Engraver was a member of the 1951 All-Canadian Get — the sire of 3 All-Canadian nominees — his "VG" full sister was a member of the 1949 All-Canadian Get and has a 6-yr-old record in 365 days on 3X of 22,836m, 4.25%, and 970f.

Her Dam: Glenafton Laurel Vee C

2 yrs.	365d	3X	11,606m	4.65%	540f
3 yrs.	365d	3X	14,414m	4.53%	653f

A full sister of the $6500 Glenafton Booster, the $6000 Glenafton Highmark, the 989-lb. Glenafton Laurel Vee and the 871-lb. Glenafton Laurel Vee B. She is by Marksman and out of Vee Rag Apple Hartog with 3 records from 910 to 947 lbs. fat. The next dam is Pebble Beach Vera Secunda with 21,035m, 4.60, and 967f.

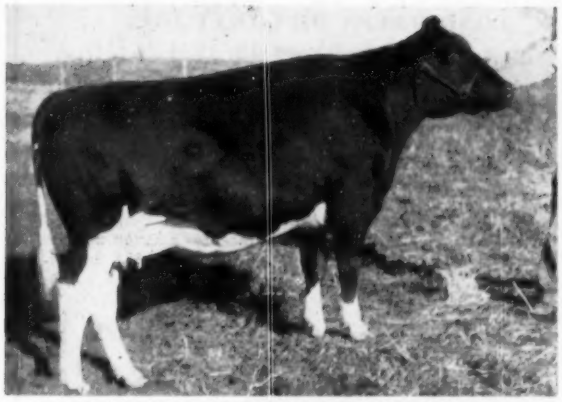
GLENAFTON FARM — Alliston, Ont.

J. J. E. McCAGUE, Owner **(Acc. and Vacc.)** **MORT W. BUTCHERS, Herd Supt.**

Creston Consigns - -

to the Wolverine Invitational Sale

— Selling —



FRANLO MISTRESS EXPECTANCY

Franlo Mistress Expectancy

Born July 11, 1950

HT	362d	2y	2X	11,670	3.9	451.7

HER SIRE — Browns Master Antony

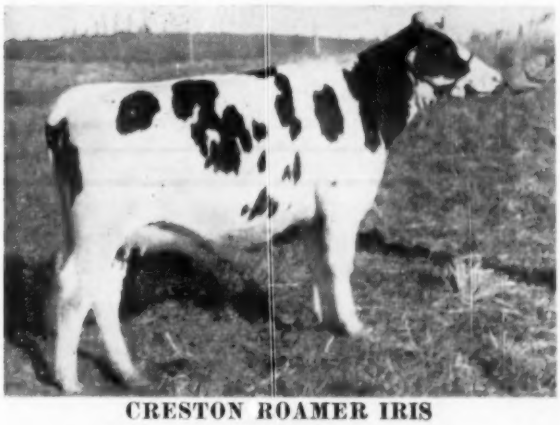
The son of the "Ex" Browns Mistress Annette (3 records over 800) and sired by Montvic Rag Apple Master. This bull was used at Franlo, Hy-Up, Creston, and Lakewood and is now in service at Forsgate Farms.

HER DAM — Expectancy of Baker Farm (Ex)

She has records to 717 fat and is a brood cow extraordinary. She was Hon. Ment. All-American 3-yr-old and she was Grand Champion at the Minnesota State Fair 2 years. Her dam is the great Hope of Baker Farm (Ex).

She was bred March 8, 1954 to Creston Happy Go Lucky, our son of Creston Lucky Strike (GM) out of Franlo Chieftain Victoria (VG-750 fat).

— Selling —



CRESTON ROAMER IRIS

Creston Roamer Iris

Born October 20, 1952

HER SIRE — Pabst Roamer (Ex-GM)

The son of Burke that has helped make history at Pabst Farms. He was the leading Honor List Sire in 1948 and the sire of two All-American Gets. To date he has sired 12 Excellent daughters.

HER DAM — Creston Rag Apple P. Iris

An outstanding daughter of Montvic Rag Apple Chief (VG-GM) out of a daughter of Creston Twenty Grand. Her first 3 records average over 450 fat on 2X.

She was bred on April 6, 1954 to Creston Lucky Strike, the sire of the bull selling.

— Selling —

CRESTON LUCKY CHIPPER

Creston Lucky Chipper

Born October 25, 1953

HIS SIRE — Creston Lucky Strike (VG-GM)

A top proven son of Creston Twenty Grand out of a "VG" 715-lb. daughter of Montvic Rag Apple Chief. On 24 pairs he raised 393-lb. dams to 509 lbs.

HIS DAM — Franlo Abbekerk Peggy

4y	2X	365	17,549	3.6	629.3
5y	2X	333	16,064	3.6	576.7
3y	2X	365	17,674	3.5	595.6

A daughter of Chip of Nettie & Aaggie out of the great Franlo Chieftain Victoria (VG), the daughter of Emperor of Mt. Victoria out of Montvic Chieftain Abbekerk.

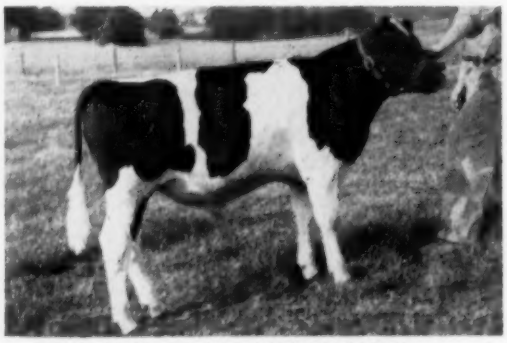
If you need a herd sire — consider this bull. His 14 nearest tested dams average 811 fat and he is backed on the maternal side by a six generation group of great cows that average 20,662 milk, 4.1% and 855.7 fat. Chipper is the bull for you.

CRESTON FARMS

BUTH BROS. — : — **COMSTOCK PARK, MICH.**

From Bond Haven to the Wolverine Invitational

Selling



BOND HAVEN DIPLOMAT JOE
This is an outstanding show calf and he has improved ever since this picture was taken 2 months ago. He will make quite a junior yearling next year.

A Bull and Two Bred Heifers

1. BOND HAVEN DIPLOMAT JOE
Born February 19, 1954

He is a great herd sire prospect bred for both type and production. His sire is Bond Haven Rag Apple Diplomat, our 1953 All-Canadian Senior Yearling Bull. He was Reserve Junior Champion at the 1953 Royal. He is a son of Marksman out of a 671-lb. "VG" daughter of Rowsdale Rag Apple Sovereign XXX. Joe's dam is a daughter of Marksman with 17,158 milk, 4.43%, and 760 fat. The second dam is Very Good with 16,016 milk, 4.09%, and 655 fat. Joe's seven nearest dams average 19,798 milk, 4.16%, and 824 fat.

2. BOND HAVEN FOND HOPE BETTY

She is a 2-yr-old daughter of Spring Farm Fond Hope out of a Marksman daughter with two 800-lb. fat records and now over 100,000 lbs. of milk. The second dam has two records over 20,000 lbs. milk. She is due in December to Bond Haven Rag Apple Maple, one of Marksman's most popular sons.

3. BOND HAVEN SOVEREIGN OPAL B

She is a daughter of Rowsdale R. A. Sovereign from a Monogram granddaughter with over 900 lbs. fat—next dam a Marksman daughter with 829 fat. Both are Honor List Leaders. This heifer has a "VG" full sister with 633 fat as a 2-yr-old. She is due in March to Bond Haven Rag Apple Diplomat, the sire of Joe.

Bond Haven Farm

At Bond Head, Ont. — P. O. Beeton, Ont.

C. J. CERSWELL, Owner — EARL WOODROW, Herdsman

To The Wolverine . . .

Bella Vista Premier Curtiss

BORN JULY 19, 1953

HIS SIRE: CURTISS CANDY INVINCIBLE
Hon. Ment. All-Am. Jr. Yrlg. 1950. Sire of first prize Jr. Get, Ill., Wis., and Minn. State Fairs—1953, 1st at Ill. B & W Show and 2nd at Waterloo. The 4 sold in Blue Ribbon Sale for $5395. He is a son of Curtiss Candy Proud Sally (VG) with 1175 and 1195 fat and a grandson of Dunloggin Adeen (1019f) and Dunloggin Proud Mistress (1062.8f).

HIS DAM: BELLA VISTA PREMIER FAYNE
She has 2X records to 572 fat and her sire is a son of Pabst Sir Paul Premier (GM) from an 810 2X dam. Her maternal granddam and her dam both over 500 fat on 2X.

He is straight, well grown, and ready for heavy service.

ALSO SELLING—one of our older brood cows due right at sale time to **CRESTON TWENTY GRAND** and a highly desirable springing 2-yr-old, due early in December to service of our Jr. herd sire, **Du Page River Michigan.**

BELLA VISTA FARMS

Ypsilanti, Michigan

---

to the Wolverine Invitational . . .

A Daughter of
RUSTIC RAINBOW KING

His 5 dtrs. ave. 557 fat, M.E., with 2 dtrs. over 600 fat.
3 VG 2 GP 1 G

RUSTIC KING MUTUAL COUNTESS 3617580

Born July 4, 1952, she is a very large, straight daughter of Rustic Rainbow King, who was sold to Maine Breeding Co-op., August, Me. Her dam is a 507 fat daughter (GP) of Shiawana Mutual Paul 5th (Gold Medal), sold to American Breeders Service, Palo Alto, Calif. The dam milked 65 lbs. on 2X as a 2-yr-old and over 80 lbs. as a 3-yr-old.

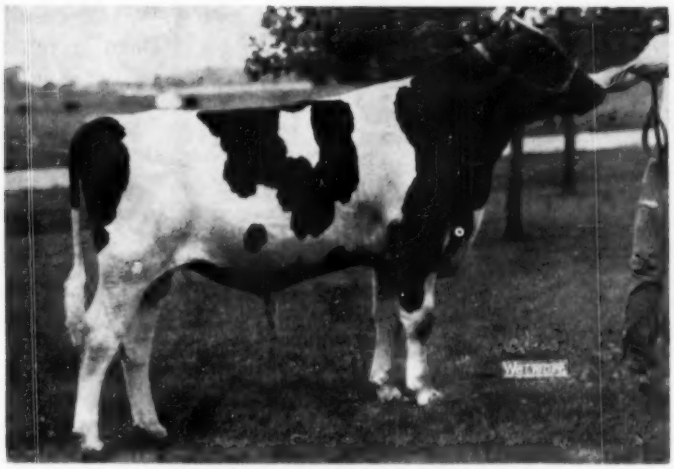
Also selling—

A Shiawana Mutual Paul 5th (VG-GM) son from a "VG" King daughter with 622 fat in 320 days—a **great sire prospect.**

RUSTIC HERD

GEORGE & ROSS ROBB — FOWLERVILLE, MICHIGAN

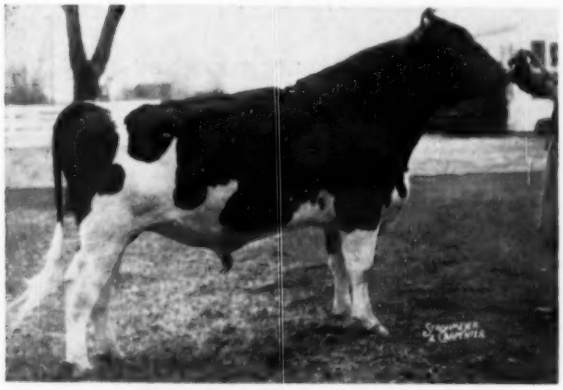
From Russ-Glo — —
This Top Breeding and Show Bull to the Wolverine Invitational Sale



RUSS-GLO YALTA BESS

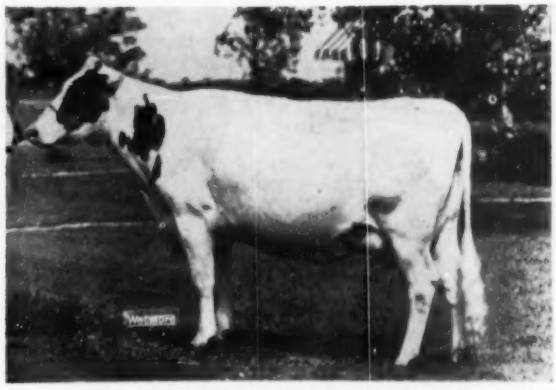
Born August 28, 1953
1st Prize Sr. Bull Calf – Kosciusko County Fair, 1954. Maternal Brother was 1st Prize Bull Calf at the 1952 Indiana State Fair.

— **HIS SIRE** —



HOUCKHOLME FOND YALTA
2nd Prize Jr. Yrlg. — Indiana State Fair, 1953. He is sire of blue ribbon winners at local county fairs. His calves are uniform and nice. He is a top son of Spring Farm Fond Hope out of a Very Good 709-lb. 2-yr-old.

— **HIS DAM** —



MAPLEWOOD MEADOWS ORMSBY BESS
(Very Good — 89 points)

2 yr.	300d	2X	11,520	462.9	HT
3 yr.	334d	2X	15,900	600.1	AR
4 yr.	365d	2X	18,674	700.0	DHIA

1st 2-yr-old Indiana State Fair, 1951.
This beautiful uddered cow is a granddaughter of Creston Twenty Grand from a 600-lb. dam.

Attend The Wolverine Invitational December 6th
And Be The Last Bidder on Russ-Glo Yalta Bess

RUSS-GLO FARM
R. R. 2 - GOSHEN, INDIANA

Russell Kistner
Owner

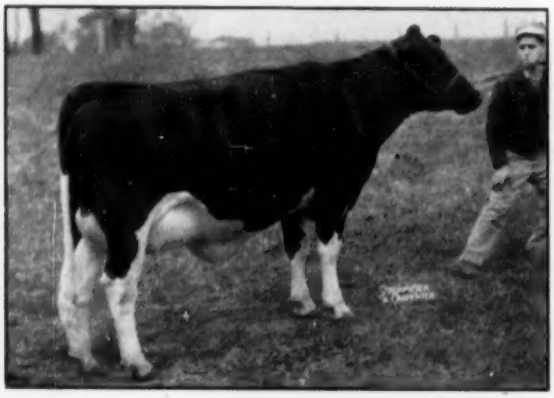
Phone Dunlap 35 F 31

George L. Kistner, Manager
Merle Watkins, Herdsman

A Son and Daughter of Dunloggin Var Ember

To The Wolverine Invitational

"EMBER AT 2 YRS."



DUNLOGGIN VAR EMBER
A beautiful daughter of Montvic Lochinvar who sold for $8600 as a heifer and again for $5000 to be top selling female in the Otco Dispersal. Her dam is the 764-lb. Dunloggin Llember, a daughter of Dunloggin Hair Line out of an 809-lb. daughter of Admiral Ormsby Fobes Again. Var Ember has a 4-yr-old record of 681 fat and she has just finished a record of 888 fat at 9 years.

Spitzer Mooseheart Lad

Born March 1, 1954

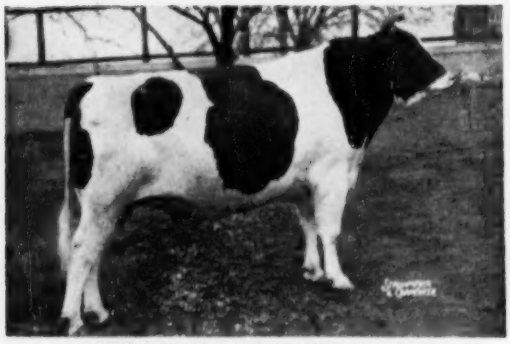
A son of Mooseheart Sensation (VG)

Mooseheart Sensation is a linebred Lauxmont bull sired by Mooseheart Admiral De Kol (VG), a son of Lauxmont Admiral Superdella (Admiral Lauxmont X Pietertje Ormsby Queen Mercedes) out of Mooseheart's great foundation cow, De Kol Lady Rag Apple. His dam is Uneeda Admiral Lucinda (VG-750-fat), a granddaughter of Lauxmont Admiral Rag Apple Della out of Lauxmont L Adcinda, the 755-lb. daughter of Lauxmont Admiral Lucinda (EX). **What a pedigree this calf has — He is worth considering.**

Buy This Bull Dec. 6th

A Daughter of Invincible out of Var Ember

And Bred to Pabst Sir Roburke Rag Apple (Ex-GM)



CURTISS CANDY INVINCIBLE (Ex)
Had Honorable Mention for All-American Junior Yearling 1950 and sired the All-American Junior Yearling Heifer 1953.

His sire, Curtiss Candy Masterpiece, is a well proven son of Ovation and Adeen. His dam, Curtiss Candy Proud Sally (VG) is a twice 1100-lb. daughter of the 1062-lb. Dunloggin Proud Mistress.

Here is your chance to buy a produce of dam (and what a dam she is). A complete breeding program can be built around these two and if the heifer has a bull, your problem of your next herd sire is all solved.

Spitzer Roselyn Ember

Born December 7, 1952

This outstanding heifer was a member of the 4th prize Jr. Get at the 1954 Ohio State Fair and she is developing nicely. A maternal sister to her in the herd has just finished with this great 2-yr-old record: 18,474 milk and 694 fat. She was bred March 22, 1954 to Pabst Sir Roburke Rag Apple, a sire of sensational type and production now in service in the Curtiss Candy Stud.

— The Service Sire —

PABST SIR ROBURKE RAG APPLE
Ex-GM, twice Res. All-American Sire

SPITZER FARMS — Strongsville, Ohio

Certified — Vaccinated — Accredited

FRANK BORDNER, Herdsman

A Dictator and A Heifer Bred to Dictator

to the December 6th Wolverine Invitational

The Dictator Daughter

Al-Beth Dictator Gertrude

Born September 21, 1950

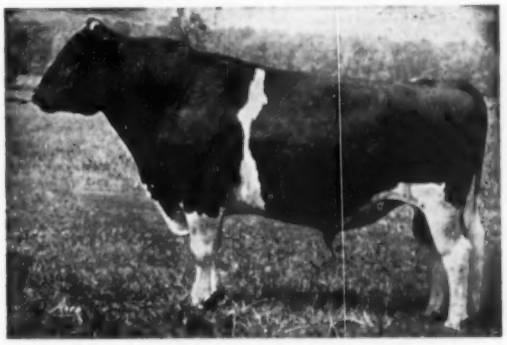
2-10	305d	2X	13,866	3.8%	530	HI	
2-10	365d	2X	14,894	3.9%	591.1	HI	(SA)

This outstanding 590-lb. 2-yr-old is a daughter of the great Maytag Ormsby Fobes Dictator (Ex-GM) with daughters up to 825 on 2X and to 852 on 3X. Her dam is Al-Beth Dean Eden Martha, a daughter of Sir Bess Ormsby Dean Eden (VG) with the following records:

3y	365d	2X	13,776	4.0	549.1	DHIA
4y	305d	2X	14,364	4.0	567.6	DHIA
5y	305d	2X	14,780	4.0	601.5	DHIA

This young cow is due right at sale time to Crescent Beauty Lieutenant, the Crescent Beauty Commander son out of the 615-lb. Crescent Beauty Jule Margaret.

Clair B. Campbell

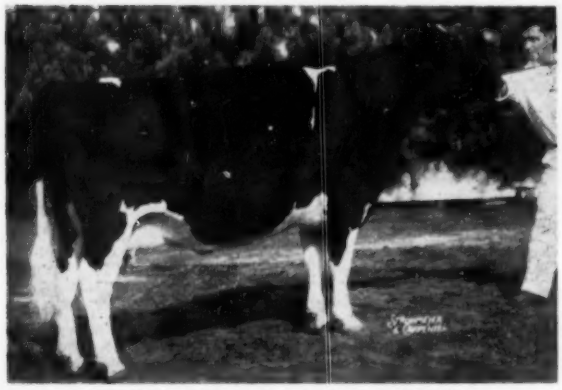


MAYTAG ORMSBY FOBES DICTATOR
Excellent — Gold Medal Sire
He has 113 unselected daughters in 30 herds with actual production that averages: 3-0 330d 2X 12,922 3.9 503. Sire of the 1st Get at Ind. State Fair, 1953 and 1954. Sire of 2nd Get at the 1954 International Dairy Show.

A "DICTATOR" GET

SECOND PRIZE GET OF SIRE AT THE INTERNATIONAL

AN EXCELLENT DICTATOR



CULVER DICTATOR EDEN HOPE (Ex)
The Grand Champion of the International 4-H Show and 7th in the open—owned by Marita Thomson, Elgin, Ill.

The Heifer

Silver Notch King Hoosier Dell

Born August 19, 1952

Her Sire: Culver Eden Ormsby King

Indiana Gold Medal Sire, Sr. and Grand Champion, Mid-South Fair, 1950, 19 unselected daughters in 19 herds average: 2-6 325d 2X 12,776 3.9% 501.7. He has 2X daughters up to 851 fat.

Her dam is Silver Notch Hoosier Dell Inka, a granddaughter of Carnation Inka Pietertje with the following record: 2-10 365d 14,677 3.7 538.5.

This promising 2-yr-old is due to the service of Maytag Ormsby Fobes Dictator the middle of December. This will be one of your last chances to get a Dictator calf.

John A. Newman & Sons (Certified)

Clair B. Campbell
North Judson, Indiana

John A. Newman & Sons
Culver, Indiana

CALENDAR of SALES

Nov. 22 Portland, Oregon, (Pacific International Grounds) Far Hills Reduction Sale, Mr. & Mrs. Rene Espourteille, Eagle Point, Oregon, owners; Bill Adamson, Troutdale, Oregon, Sale. Mgr.

Nov. 22-23 Earlville, N. Y., Butterfly Farms Dispersal, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Nov. 23 Springfield, Ohio, Miami Valley Breeders Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Nov. 24 Trafalgar, Ont., (Hays Sales Arena) 3rd Annual Rosafe Farms Sale, Hays Farms Ltd., Sale Mgrs., Oakville, Ont.

Nov. 27 Himrod, N. Y., John Sumner Dispersal, Managed and owned by Chas. Vosburgh, Cortland, N. Y.

Nov. 27 Akely, Pa., Arvid Gruber Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 27 Mankato, Minn., Marlow Holstein Farm No. 2 Sale

Dec. 1 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 1 Trafalgar, Ont. (Hays Sales Arena) Hays Farms Limited 7th Anniversary Sale of Holsteins at 1 p. m.

Dec. 1 Simpsonville, Md., Clark & Beatrice Toms, Managed by H. C. Barker, Frederick, Md.

Dec. 2 Earlville, N. Y., 306th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 4 Carey, Ill., Curtiss Candy Company Farms Dispersal, Managed by Baird & Darcey, Waukesha, Wis.

Dec. 4 Oneonta, N. Y., Wm. T. Dickerson, Jr., Dispersal, Managed by R Austin Backus Inc., Mexico, N. Y

Dec. 6 Williamston, Mich. 100th Anniversary Wolverine Invitational Sale. C. B. Smith, Sale Mgr., Williamston, Mich.

Dec. 6 Owego, N. Y., Robert Petzold Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 7 Locke, N. Y., Dr. Gordon Morrow Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Dec. 10 Annapolis, Md., F. P. Asher Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 11 Sackets Harbor, N. Y., Mrs. Nellie H. Tousley Sale, Managed by Chas. Vosburgh, Cortland, N. Y.

Dec. 13 Middletown, Pa., Grand View Farms, C. S. Erb Canadian Registered Holstein Sale.

Dec. 14 Lake Ariel, Pa., Harry Simpson Jr., Milking Herd, Managed by R. Austin Backus Inc., Mexico, N. Y., and Penna. Holstein-Friesian Assn.

Dec. 14 Waukesha, Wis., Wisconsin Breeders Sale, Managed by Baird & Darcey, Waukesha, Wis.

Dec. 16 Lancaster, Pa., 143d Garden Spot Sale, R. Austin Backus Inc., Mexico, N. Y.

Dec. 21 Chester, Pa., H. R. Baxter Dispersal, and Farm Sale, Managed by Keyston Holstein Sales Inc., Mount Joy, Pa.

Dec. 30 Oakville, Ont., Sales Arena, Estate of Fred Webster, Picton, Ont., Hays Farms Limited, Oakville, Ont.

Dec. 31 Mount Joy, Pa., 76th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Jan. 26, 1955 Rochester, N. Y., Edgerton Park, New York Convention Sale, R. Austin Backus, Inc., Mexico, N. Y., and Harris Wilcox, Bergen, N. Y., co-managers.

Jan. 28 Mount Joy, Pa., 77th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Jan. 31 Oakville, Ont., Sales Arena, Seventh Annual Convention Sale, Hays Farms Limited, Oakville, Ont.

Feb. 25 Mount Joy, Pa., 78th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

COMING EVENTS

Nov. 26-Dec. 4 International Livestock Exposition, Chicago, Ill., Wm. E. Ogilvie.

Dec. 8 Brookings, S. D., (Sawnee Hotel) Annual Meeting South Dakota Holstein-Friesian Ass'n.

Dec. 9-10 Effingham, Ill. Illinois State Holstein Convention.

Dec. 11 Cape Girardeau, Mo., Annual Meeting Missouri Holstein-Friesian Ass'n.

Dec. 15 Boise, Idaho (Boise Hotel) An-Meeting Idaho Holstein-Friesian Ass'n.

Dec. 28 Longmont, Colo., Annual Meeting Colorado Holstein-Friesian Ass'n.

Jan. 9 Stillwater, Okla., Annual Meeting Oklahoma Holstein Breeders Ass'n.

Jan. 20 Wabash, Ind., Annual Meeting Indiana Holstein-Friesian Ass'n at Honeywell Memorial Bldg.; Indiana Hotel headquarters.

Jan. 24-26 Rochester, N. Y., (Powers Hotel) Annual Meeting New York Holstein-Friesian Ass'n.

Feb. 7 E. Lansing, Mich., Annual Meeting Michigan Holstein-Friesian Ass'n at Kellogg Center.

Feb. 14 State College, New Mexico, Annual Meeting New Mexico Holstein-Friesian Ass'n.

Apr. 7 Orono, Maine, Annual Maine Holstein Breeders Ass'n during Farm & Home Week.

Pabst Leader Roburke Norm (A Preferred Pedigree Bull)

A Son of Wis Leader to the Wolverine Invitational

— His Sire —

WIS LEADER
Very Good — Gold Medal
13 AR daus. to 830 F.
Top selling bull of 1952 at $13,000.

— His Maternal Granddam —

PABST BURKE RAG APPLE DE KOL
She is an "Ex" daughter of Burke with records up to 774 fat. She is the dam of Pabst Sir Roburke Rag Apple (Ex-GM).

— His Dam's ¾ Sister —

PABST REBURKE RAG APPLE (VG)
At 5y—762 F. and 638 F.—2y; she was A.-A. one year and Reserve A.-A. 2 years. She is a daughter of Pabst Regal.

Pabst Leader Roburke Norm, born June 6, 1954, is one of the top young bulls to be consigned from Pabst-Knutson to a public sale. A son of the great Wis Leader (VG-GM) out of Pabst Roburke Nora, a daughter of Pabst Roamer (Ex-GM) with the following record: 2-8 365d 3X 20,171 3.5% 715.4. Now on test as a 4-yr-old she has in the first 127 days 9,306m and 314f. Nora is a full sister to Pabst Sir Roburke Rag Apple, Curtiss Candy's great bull and a ¾ sister to the outstanding Regal daughter pictured above, who has just finished a record of over 900 lbs. fat. Another full sister is Pabst Roburke Dora with 2 records over 700 fat. This young bull, marked half and half, is good enough to head any herd. **Why not let him head yours?**

Pabst-Knutson — Oconomowoc, Wis.

INDEX of ADVERTISERS

ALLIED MILLS, INC. 101
Anchor Serum Company 103
Asher Dispersal, F. P. 83
Atlasta Farm 68
BACKUS INC., R. AUSTIN 15
Baird & Darcey 50
Baird & Sons, Percy M. 70
Bancroft Acres 103
Barker, Howard C. 103
Barr Dairy, Inc. 71
Barron County Holsteins 37
Bartlett Farm 13
Bell Jr., John A. 50
Bella Vista Farm 124
Biddle, Clark 120
Blue Ribbon Farm Supply Company 95
Boerger, L. E. 82 a
Bond Haven Farm 124
Breeders Supply Company 102
Breezy Acres Farm 85
Briggs & Son, H. C. 88
Broad Rock 66
Budd, Jack 82 a
Burger & Son, Mrs. H. D. 91
Butterfly Farms 132
CAMPBELL, CLAIR B. 127
Canby, J. O. 82 g
Carnation Milk Farms 18
Caroldale 89
Casey, Glenn 104
Cedar Lake Farm 65
Christoph Farms 76
Clinton Stock Farm 36
Clover Knoll Farm 106
Creamery Package Mfg. Co. 103
Creston Farms 123
Curtiss Candy Company Farms 50 b
DAWDY, E. A. 81
Deep Lake Farm 103
De Laval Separator Company 45
Dickerson, Wm. T. 82 d
Dobihaft Holstein Farms 50 f
Donaho Holstein Farm, S. R. 82 f
Du Page River Farm 50 d
EARLVILLE SALE 50-70
Eerdowell Farms 50 a
Elgin County Breeder's Club 104
European Holstein Tour 72-73
Everly Sale Service, R. E. 105
FAIRBRAE FARM 43
Farrell Farms 79
Fenstermaker, J. O. 104
Fergusson, James W. 104
Forkey Farms 70
Forscate Farms 131
Franksville Specialty Company 95
Freebaer Farms 82 c
Friedel Dairy Farms 8
GLENAFTON FARM 122
Glenmore Holsteins 78
Golden Arrow Farms 102
Grand View Farms Sale 96
Green Meadow Farms 9
HALLROSE RANCH 50 d
Hamaret Farms 13
Harding & Harding 102
Hart, Douglas 128
Hartsbrook Farm 68
Hassan's Farm 82 a
Hedge, The 87
Heersche Bros. 91
Hickoryvale Farm 47
Hilltop Farms 3
Hinman Milking Machine Company 84
H-F Association of America 92
H-F Association of Canada 105
Holstein-Friesian World 93
Holt Products Company 94
Howacres 89
Hurlwood Holstein Farm 64
INSEMIKIT COMPANY 102
Inter-County Dairy Cattle Assn. 87
Irvington Farm 82
JANSENWYCK FARMS 130
Jefferson Co. H-F Breeders' Assn. 104
Johnson Company, Gordon 95
Johnson, Richard 37
KANSAS GROUP 91
Killybracken 82 g
Kincross, R. N. 128
Kittredge Farm 89
Knollwood Farms 31
Kolk, Nicholas 62
Kubin, Quentin 91
Kyland 2
LAACKE COMPANY, R. 103
Lake Avimer Farm 79
La Munion, G. A. 103
La Ren Stock & Grain Farm 94
Lawara 6
Lederle Laboratories Inc. 99
Lindow Brothers 43
Longhurst Farm 71
MARAVIEW FARM 58-61
Marlow Holstein Farms 51
Marlow Milking Machine Co., J. C. 97
Marshline Farm 78
Martin Laboratories 100
Mathewsfield 67
Meek, Archie 17, 62
Milwaukee Co. House of Correction 70
Mo'onnier Brothers 96
Monacacy Meadows 82 g
Montgomery, Harold 82 a
NATIONAL BAND & TAG CO. 78
National Pedigree Company 105
Newman Holstein Farms 127
Newell, Russell 128
Northern Ohio Breeding Assn. 80
OSBORN, LELAND J. 104
Osborndale 3
Oxford Co. Holstein Breeders Assn. 104
PABST FARMS INC. 5
Pabst-Knutson 128
Papec Machine Company 94
Pay-U Products Company 128
Peerless Equipment Company 95
Pellissier Dairy Farms 76
Perth Co. Holstein Breeders Assn. 104
Petersen, A. W. 105
Petzold Dispersal, Robert 39-41
Phillips Maple Lawn Dairy 50 f
Pinwood 68
Piper Brothers 48
Poole, Norman 104
Potash Rock Company of America 98
QUACKENBUSH, HOWARD 66
RAVENGLEN DAIRY FARM 50 a
Reed & Sons, Ernest A. 90
Ridgely Farm 63
River Valley Farm 16, 66
Robb, George & Ross 124
Robenstead 66
Rock County Farms 82 c
Ross, Vernon R. 75
Ruby Acres 49
Russ-Glo Farm 125
SAN MAR GALE FARMS 10
Shaw's Ridge Farm 71
Shore Holsteins Ltd. 104
Simpson Jr. Sale, Harry 77
Sisson, Howard 12
Sletta-Lien-Schwingler Holstein Bull Ring 82
Smith, C. B. 104
Smith, Orson 121
Southeastern Penna. Art. Br. Co-op. 14
Southwind Holstein Farm 6
Sovereign Cochran Breeders 7
Spitzer Farms 12, 126
Sprunger, S. C. 104
Standard Equipment, Inc. 85
Strauss, J. R. 13
Strohmeyer & Carpenter, Inc. 104
Sumner Dispersal, John 82 b
Sunny Vale Farms 49
Sussex Farms 74
TOMS, CLARK & BEATRICE 82 h
Tousley, Mrs. Nellie H. 11
Trunlan Farm 69
VIO BIN CORPORATION 114
Vosburgh, Charles 103
WAIT FARMS 9
Walk, Foster 82 e
Waukesha Breeders Sale 50 e
Weber Bros. 37
Wellington Holstein Breeders Club 104
Westlea Farm 64
Wetmore Company, Fred C. 104
Whirlwind Hill Farm 8
Wilcox, Harris 104
Willow Hollow Farm 86
Willow Ridge Farm 48
Windwood Farm 50 a
Wisconsin Breeders Sale 50 b
Wisconsin State Dept. of Public Welfare 43
Wolverine Cheese Shop 104
Wolverine Sale 115-128
Wylam Sale & Pedigree Company 105
ZIMMERMAN DAIRY FARM 35

We Suggest . . .

A light colored April 1954 bull—nice individual whose three nearest dams are all above 4% and average 18,794 milk 773 fat on 2X. Both granddams over 100,000 lbs. 2X. This family milk dry to the machine in 3 minutes or less. A maternal sister to the bull has 2y 2X 305d 9,996 lbs. of 4.08% milk and doing much better at 3y.

Bull priced at $325 delivered express prepaid and guaranteed to be a breeder.

DOUGLAS HART

Woodstock, Ontario

Canada's Leading 100,000-lb. 2X Herd "Where Better Bulls are Bred"

Wolverine Invitational

Dec. 6 — Williamston, Mich.

A Top 2-year-old . . .

BURKE PIONEER TRAIL LASS

Born March 21, 1952, she is a daughter of PABST BURKE PLUTO (Ex-GM) and from a dam with records to 525 fat in 305 days 2X.

The heifer was a 1st prize winner this year and last and will be fresh by sale time.

* * *

A Good Record Young Cow . . .

PIONEER TRAIL BURKE R A JULIA

A 4-year-old, she made 464 fat 350d 2X 12,010 milk at 2y6m and 502 fat in 340d 2X at 3y6m. A granddaughter of PLUTO (Ex-GM) from a 463 lb. dam.

Will be fresh by sale time.

YOU WILL LIKE THEM BOTH

RUSSELL NEWELL

YALE, MICHIGAN

TWO 3X MILKERS WANTED

For S. E. Penna., modern homes, convenient to shopping centers and schools. $225 a month, house milk, 2 days off, and week's vacation after year. Give details first letter.

BOX 714

Holstein-Friesian WORLD
Laconia, N. Y.

Have you tried

feeding minerals in new granular form?

Here's why there's extra profit in it for you. Cattle readily lick 'em up. Granules are more palatable. Less waste, too, because granules reduce washing and blowing. Feeding Pay-U Cattle Mineral Granules is the one sure way to be certain of the right minerals in the proper amounts for your cattle.

Your breeding herd will drop more live calves and raise larger, healthier calves with Pay-U Cattle Minerals. Cattle on feed get more value from roughage and grain—put on extra pounds for extra profits. Highly concentrated Pay-U Cattle Minerals contain all the top-quality base and trace minerals cattle are known to need. This means actual feeding economy because fewer pounds of Pay-U go farther.

Properly balanced minerals are a must for faster gains—for stronger, healthier calves. Highly concentrated Pay-U Cattle Mineral Granules are research-tested, precision-balanced by the world's largest mineral feed manufacturer. You can self-feed, sprinkle on top of feed, or mix in feed.

Pay-U

Try Pay-U Cattle Mineral Granules today. See your nearest dealer or write

PAY-U PRODUCTS COMPANY

Dept. HF-114-M Quincy, Ill.

Your feed dealer can also use Pay-U Mixing Minerals to fortify his feeds. Ask him.

1954 HERD CLASSIFICATION SCHEDULE

Careful scheduling makes possible the efficient handling of classification work which has grown by considerable margins in recent years.

The schedule below includes remaining dates of the 1954 programs. Breeders in each locality are requested to note the closing date for applications, which is the day applications must be received at Brattleboro if a herd is to be included in the program for the area.

Applications must be received one month before starting date in order to arrange schedules to best advantage.

STATE	FIELDMAN	STARTING DATE	DEADLINE DATE
Kansas	Skogman	November 2	October 2
Minnesota	Stewart	November 15	October 15
Massachusetts, Vermont	Crissey	November 22	October 22
West Virginia, Southern) Virginia, North Carolina)	Bentley	November 29	October 29

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President	J. Homer Remsberg, Middletown, Md.
Vice-President	Albert B. Craig, Sewickley, Pa.
Executive Secretary	Robert H. Rumler, Brattleboro, Vt.
Director of Extension	Glen M. Householder, Brattleboro, Vt.
Counsel	Clinton M. Horn, Terminal Tower, Cleveland, Ohio

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin
John H. Stewart, 1501 First Ave., S. Sioux Falls, S. D.
Russ Miller, 314 Fulton St., Williamston, Mich.
T. A. Burgeson, Jr., 405 Longwood, Rockford, Ill.
Dean T. Skogman, 1020 North Old Manor, Wichita, Kans.
Robert L. Cain, P. O. 1071 Knoxville, Tenn.
Thomas B. Bentley, R. D. 2, Box 121, Salem, Virginia
George Blosser, Box 355, East D Street R.-1, Moscow, Idaho

FULL TIME STATE FIELDMEN

W. D. Brown, Secy., N. Y. Holstein-Friesian Ass'n, 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.

I. D. Hadley, Ohio Holstein-Friesian Ass'n, Wooster, Ohio

Geo. Nichols, Ohio Holstein-Friesian Ass'n, Wooster, Ohio

Robert E. Strickler, Fieldman, California Holstein-Friesian Ass'n, 225 Angelo Bank Bldg., Fresno, Calif.

Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n, 517 South Garner Street, State College, Pa.

BOARD OF DIRECTORS

Terms Expire 1955: Ernest M. Wright, Waterloo, Iowa; Clair I. Miller, Medina, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.

Terms Expire 1956: T. Hobart McVay, Nickerson, Kansas; David J. Roberts, Sauquoit, New York; Mark L. Borror, Springville, Calif.; John P. Case, Naperville, Illinois.

Terms Expire 1957: Fred J. Nutter, Corrina, Me.; Richard N. Willis, McDonogh, Md.; Leon A. Piguet, E. Aurora, N. Y.; Carl W. Henry, Greeley, Colo.

Terms Expire 1958: A. H. Jergens, Biscay, Minn.; O. F. Foster, Clarkston, Mich.; J. O. Canby, Langhorne, Penn.; R. L. Pfeiffer, Carnation, Wash.

JANSENWYCK
Farms
Certified ··· Accredited
Always on the Honor Roll
HILLSDALE
NEW YORK

SMILES

Judge: "How can you be so positive this motorist-defendant was drunk, Officer?"

Cop: "Well, I saw him pass up the parking meter, put a penny in the patrol box, look up at the clock on the post office and shout, "Gad, I've lost 14 pounds!' "

A doctor was called to the home of a family who owed him a good-sized bill. This time it was the maid he was called in to see. He found her in bed, but careful examination failed to reveal any signs of illness. He questioned her further, and she explained: "I've been working here for six months and they haven't paid me a cent. I've decided I'm not getting out of bed until they've paid me."

Said Doc: "Sounds like a good idea to me. Move over."

Boy or Girl

Age nine came into the room where his mother was entertaining her bridge club. "Mom, didn't you say that baby had your eyes and dad's nose?"

"Yes," she beamed, "what of it?"

"You better watch him. He's got grandma's teeth now."

"Now, William," said his teacher, who was testing her class on the proverbs, "you ought to be able to finish this one: 'Cleanliness is next to' —what?"

"Impossible?" exclaimed Willie, who lived near a mine.

Good Loser

WAVE—Here's your ring. I love another.

Sailor—Who is he?

WAVE—You're not going to kill him

Sailor—Heck, no. I'm going to try to sell him the ring.

Away We Go

I hear that you've signed up as skipper on the good ship matrimony.

No, my wife is the skipper. I'm the second mate! I married a widow.

References

Foreman (to applicant with slight physique)—Do you think you are fit for really hard labor?

Applicant—Well, some of the best judges in the country have thought so.

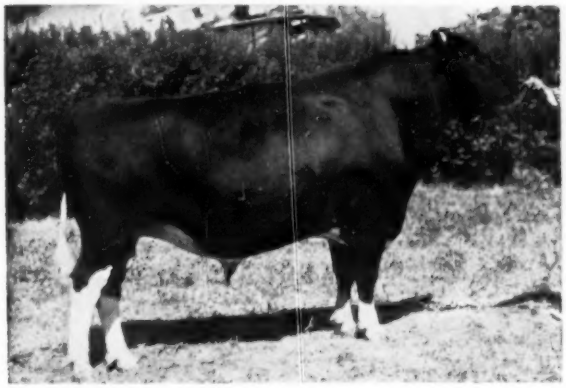
A "Champion" Daughter To The Invitational

EARLVILLE, N. Y. — DECEMBER 1

FORSGATE SUPREME GRACE 3537341

Born April 2, 1952

He is Her Sire - - -



And Here is Her Dam - - -

FORSGATE POSCH AAGGIE GRACE

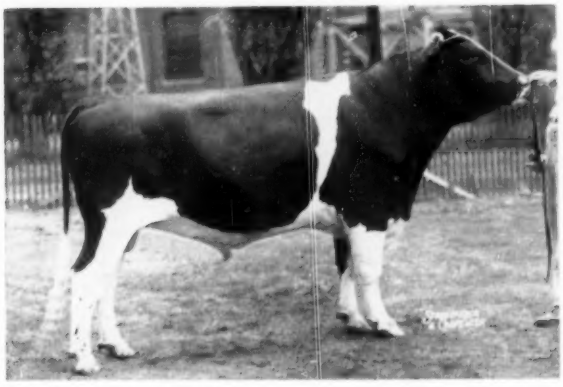
HT	2-5	365	3X	12,723	4.1	521
HT	3-9	365	3X	18,690	3.9	721

She is a daughter of Colonel Med Posch 824917, our son of Colonel Posch and the great Medora Abbekerk Posch. She comes from a strong line on both sides of her pedigree.

SMITHLAND SUPREME CHAMPION 1017968
"Excellent"
All-American Aged Bull 1951-1952. His home bred daughters at Forsgate are indeed an impressive group.

Forsgate Supreme Grace Is A Most Promising Two-Year-Old, Due January 6, 1955 to Rag Apple Hunterholm Supreme.

He is the Service Sire - - -



RAG APPLE HUNTERHOLM SUPREME

1214093

Res. Grand Champion, Canadian National Exposition, and Nominated for All-Canadian 2-year-old, 1953.
A Junior Sire at Forsgate where he has been in heavy service.

Sire: SPRING FARM SOVEREIGN SUPREME (XXX) $20,000, 4-times All-Canadian son of Montvic Rag Apple Sovereign.

Dam: HUNTERHOLME RAG APPLE BETTY, with 582 fat on 2X as a 2-yr-old. She is a granddaughter of Marksman from a 749-lb. 4.1% dam. A member of a great family at Hunterholme.

Watch For Forsgate Supreme Grace At The Invitational

FORSGATE FARMS, INC.

JAMESBURG, N. J.

J. Forster Abeel, Pres. **M. R. Whelan, Gen. Mgr.** **John Esch, Herd Mgr.**

ALONE WITH THE ECHOES . . .

The barns at Butterfly are empty—the cattle have all been moved to Earlville—from there to be scattered at the mercy of the four winds.

Our minds' eye will ever retain the memories associated with this herd of ours that has been called Butterfly. The rich experience it has provided us will remain forever.

Perhaps at this time a few reflections are pardonable—remember those great four full sisters (Veda, Vera, Nan, and Nina) and what an impressive quartet they made grazing in the pastures of the little original farm at Butterfly Corners . . . and those rugged cows with the great Posch pedigrees from Yates Farms . . . the wonderful daughters of Montvic Chieftain 7th that came to Butterfly when the whole Pebble Beach Herd was purchased from the Chapmans . . . and then those good "7th's" that were obtained from Knollwood . . . that important day at Ellicott City, Maryland when a half-interest was purchased for $13,000 in Montvic Lochinvar . . . and the great joy that greeted the arrival of the Lochinvar sons, "Barney" and "Veediction" . . . and the pride in Pebble Beach Duke Prinwaycess when his amazing proof was announced which prompted his return to Butterfly . . . all these, and many more happy days are forever the property of our memories.

Butterfly Farms were founded to make some contribution to the furtherance of the breed. This desire was fostered by Father Backus who first taught us the pride of ownership and the joy of achievement that can belong to the owner of good Registered Holsteins.

Several years ago an essay was printed in the National Geographic Magazine best illustrating our thoughts of a breeder.

— — —

THE BREEDER . . .

An artist, modeling in plastic clay or conjuring with marble brings forth a conception that the world acclaims a triumph. He deals however, with his materials direct, and they respond to his slightest touch, as he toils toward a preconceived ideal. There is no resistance to his manipulations.

What, then, should be our estimate of the work of one who has first to conceive the figure in his brain; whose only tools are the laws of heredity, selection, inbreeding, outcrossing, and alimentation; whose only materials are flesh and blood, unapproachable except by indirection; who battles against the stubborn forces of atavism or reversion to ancestral forms; who seeks and succeeds in producing a creature pulsating with life, exquisitely fashioned, down to the minutest detail, not only a thing of beauty in itself—which artists try, sometimes with ill success to reproduce on canvas or in bronze—but a creation that serves as well the highest utilitarian purpose?

The breeder of animals directs the spark of life itself. The possibilities of his are almost infinite.

A. H. SANDERS

— — —

Our association with the great Black and White cow has been an important part of our life and will be continued through attendance at sales and visits to farms.

If we could leave but one bit of advice to Holstein-Friesian breeders, it would be this . . . be sure your foundation cows are from proven cow families backed by generations of good record, well-bred cows. Proven bulls can help your herd—only great cow families can make it great.

Good-bye, and Godspeed to you all.

— — —

BUTTERFLY FARMS R. Austin & Jay W. Backus **MEXICO, N.Y.**